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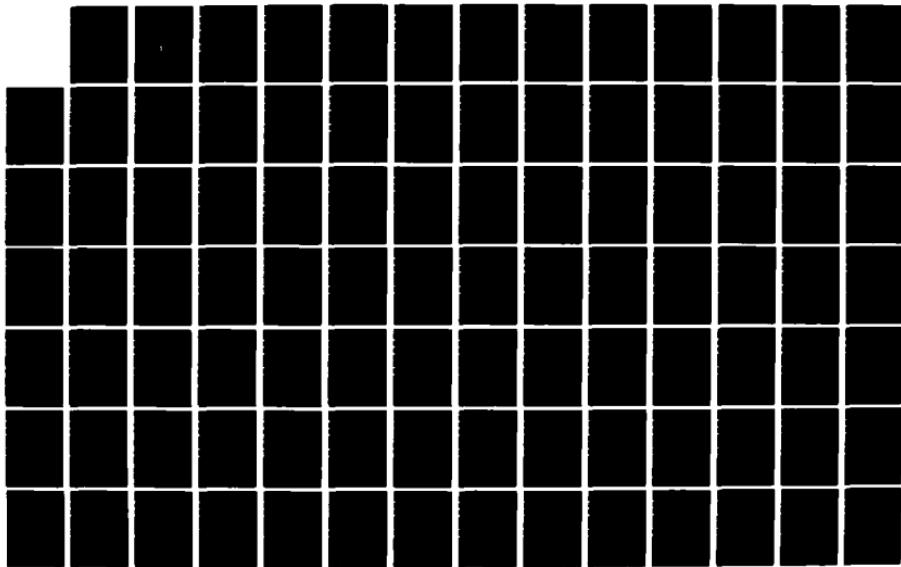
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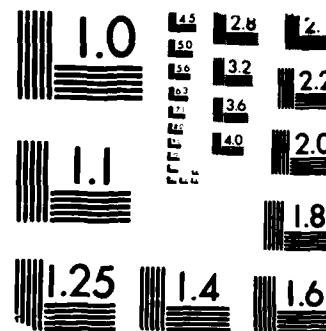
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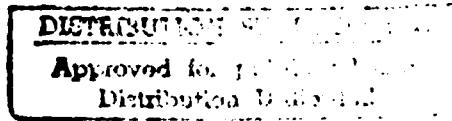
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## BIBLIOGRAPHY OF SOVIET LASER DEVELOPMENTS

No. 86

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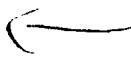
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20. ABSTRACT This is the Soviet Laser Bibliography for November-December 1986, and is No. 86 in a continuing series on Soviet laser developments. The coverage includes basic research on solid state, liquid, gas, and chemical lasers; components; nonlinear optics; spectroscopy of laser materials; ultrashort pulse generation; crystal growing; theoretical aspects of advanced lasers; and general laser theory. Laser applications are listed under biological effects; communications systems; beam propagation; adaptive optics; computer technology; holography; laser-induced chemical reactions; measurement of laser parameters; laser measurement applications; laser-excited optical effects; laser spectroscopy; beam-target interaction; and plasma generation and diagnostics. 		

## INTRODUCTION

This bibliography has been compiled under an interagency agreement as a continuing effort to document current Soviet-bloc developments in the quantum electronics field. The period covered is November-December 1986, and includes all significant laser-related articles received by us in that interval. The bulk of the entries come from the approximately 30 periodicals which are known to publish the most significant findings in Soviet laser technology. Citations from the Soviet Reference Journals (journals of abstracts) are also included. Laser items from the popular or semipopular press are generally omitted. All sources cited with no parenthetical notation are available at the Library of Congress. A parenthetical entry indicates the secondary source in which the citation was found as a bibliographic entry or abstract, but for which the original source is not currently available at the Library.

Since our computer is not now able to print between lines, superscripts and subscripts are indicated by (sup) and (sub).

We are producing the entire bibliography on computer. To make our bibliography compatible with other data bases, for source abbreviations, we use the letter codens generally used in our own government rather than transliterations of abbreviations used in the Soviet Union. Likewise, we use letter codens to designate affiliations. The authors' affiliations are indicated in parentheses after the authors' names in the text. Empty parentheses indicate that the affiliation was not given. A source abbreviations list, authors' affiliations list, and author index are included in the back of the bibliography.

SOVIET LASER BIBLIOGRAPHY, NOVEMBER-DECEMBER 1986

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## I. BASIC RESEARCH

### A. SOLID STATE LASERS

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- g. Xanthene
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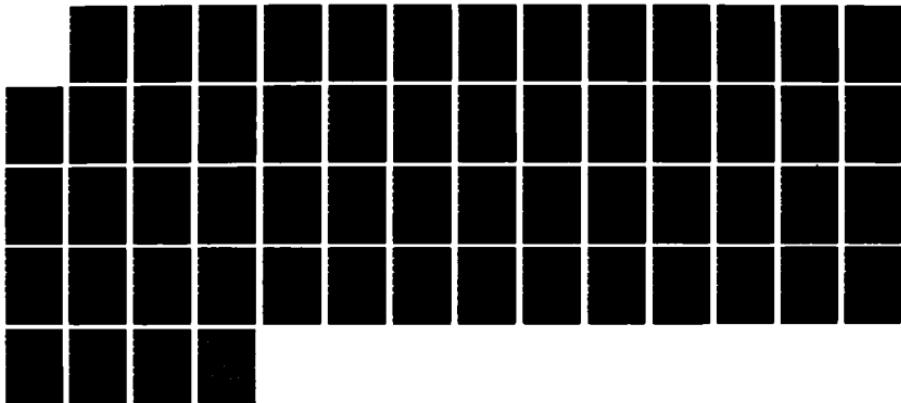
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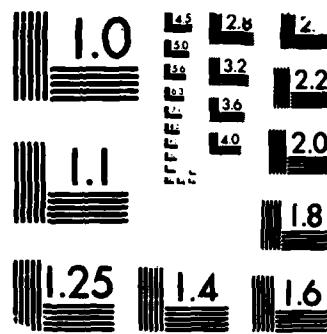
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J. BEAM-TARGET INTERACTION

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K. PLASMA GENERATION AND DIAGNOSTICS

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#### IV. SOURCE ABBREVIATIONS

(Note: CTC = cover-to-cover translation available)

AKZHA	Akusticheskiy zhurnal (CTC)
AMALB	Apparatura i metody rentgenovskogo analiza (sbornik, Leningrad)
APYCA	Acta physica et chemica. Szeged
ARELA	Archiwum elektrotechniki (Warsaw)
SIRB	Astrofizika (CTC)
APPOL	Acta physica polonica. Series A
NEB	Avtometriya (CTC)
PIRE	Buletinul Institutului politehnic Gheorghe Gheorghiu-Dej, Bucuresti. Seria electronica
GMD	Buletinul Institutului politehnic Gheorghe Gheorghiu-Dej, Bucuresti. Seria mecanica
CGMB	Mitteilungsblatt Chemische Gesellschaft in der DDR
PKhVol	Mezhdunarodnyy simpozium po khimicheskim voloknам
IKhMF	Mezhdunarodnyy seminar: Teoretiko-gruppovyye metody v fizike
SPbPri	Mezhdunarodnoye soveshchaniye po tsiklotronam i ikh primeneniyu
BABA	Bulgarskaya akademiya nauk. Doklady (formerly: Bulgarska akademiya na naukite. Doklady)
ChMRUP	Chislennyye metody resheniya uravneniya perenosa
UKAVTFG	Vsesoyuznaya konferentsiya: Aktual'nyye voprosy teplofiziki i fizicheskoy gidrodinamiki
VKPLNKh	Vsesoyuznaya konferentsiya: Primeneniye lazerov v narodnom khozyaystve

CVSFBPPr	Vsesoyuznyy seminar: Fizika bystroprotekayushchikh plazmennykh protsessov
CVSGVzry	Vsesoyuznyy simpozium po goreniyu i vzryvu
CVSIZGPA	Vsesoyuznoye soveshchaniye: Inversnaya zaselennost' i generatsiya na perekhodakh v atomakh i molekulakh
CVSMSVSR	Vsesoyuznyy simpozium po molekulyarnoy spektroskopii vysokogo i sverkhvysokogo razresheniya
CVSTPIz1	Vsesoyuznyy seminar po teplovym priyemnikam izlucheniya
CZYPA	Czechoslovak Journal of Physics
DANKA	Akademiya nauk SSSR. Doklady (CTC)
DANTA	Akademiya nauk Tadzhikskoy SSR. Doklady
DAZRA	Akademiya nauk Azerbaydzhanskoy SSR. Doklady
DBLRA	Akademiya nauk BSSR. Doklady
DNRAD	Deponirovannyye nauchnyye raboty. Yestestvennyye i tochnyye nauki, tekhnika. Yezhemesyachnyy bibliograficheskiy ukazatel'. (formerly DERUD)
DPSSA	Diagnostika plazmy (sbornik, Moskva)
DUKAB	Akademiya nauk Ukrayns'koy RSR. Dopovidi. Seriya A. Fiziko-matematychni ta tekhnichni nauki
AKNTB	Elektronika (Warsaw)
EKVZA	Elektrosvyaz' (CTC)
ELKCA	Elektrotechnicky casopis
EOBMA	Elektronnaya obrabotka materialov (CTC)
ETFMB	Akademiya nauk Estonskoy SSR. Izvestiya. Fizika, matematika
EXPPA	Eksperimentelle Technik der Physik

PL 1978  
 Prace Komisji matematyczno-przyrodniczej  
 Poznańskie towarzystwo przyjaciół nauk.  
 Fizyka dielektryków i radiospektroskopia

USSR  
 Fizika goreniya i vzryva (CTC)

USSR  
 Fizika plazmy (Moskva, AN SSSR) (CTC)

USSR  
 Fiziko-khimicheskaya mekhanika materialov (CTC)

USSR  
 Fizika i khimiya obrabotki materialov

USSR  
 Fizika i khimiya stekla (CTC)

USSR  
 Fizika nizkikh temperatur (Kiyev) (CTC)

USSR  
 Fizika poluprovodnikov i poluprovodnikovaya elektronika (Saratov)

USSR  
 Fizika i tekhnika poluprovodnikov (CTC)

USSR  
 Fizika tverdogo tela (CTC)

USSR  
 Fizicheskaya elektronika (sbornik, L'vov)

YU  
 Fizika (Yugoslavia)

UA  
 Godishnik na Sofiyskiya universitet.  
 Fizicheski fakultet

UA  
 Geodeziya i kartografiya (CTC)

USSR  
 Akademiya nauk Armyanskoy SSR. Izvestiya. Fizika

USSR  
 Akademiya nauk Kazakhskoy SSR. Izvestiya.  
 Seriya fiziko-matematicheskikh nauk

USSR  
 Akademiya nauk SSSR. Izvestiya. Seriya  
 fizicheskaya (CTC)

USSR  
 Akademiya nauk SSSR. Izvestiya. Seriya  
 khimicheskaya (CTC)

USSR  
 Akademiya nauk Tadzhikskoy SSR. Izvestiya.  
 Otdeleniye fiziko-matematicheskikh i  
 geologo-khimicheskikh nauk

USSR  
 Akademiya nauk SSSR. Izvestiya.  
 Fizika atmosfery i okeana (CTC)

IMZGA	Akademiya nauk SSSR. Izvestiya Mekhaniki zhidkostey i gazov (CTC)
INKSA	Akademiya nauk Kirgizskoy SSR. Izvestiya
IUZFA	Akademiya nauk Uzbekskoy SSR. Izvestiya. Seriya fiziko-matematicheskikh nauk
IVNMA	Akademiya nauk SSSR. Izvestiya. Neorganicheskiye materialy (CTC)
IVUBA	Izvestiya vysshikh uchebnykh zavedeniy. Priborostroyeniye (CTC)
IVUFA	Izvestiya vysshikh uchebnykh zavedeniy. Fizika (CTC)
IVUZB	Izvestiya vysshikh uchebnykh zavedeniy. Radioelektronika
IVYRA	Izvestiya vysshikh uchebnykh zavedeniy. Radiofizika (CTC)
IZKOD	Issledovaniye Zemli iz kosmosa (Moskva)
IZTEA	Izmeritel'naya tekhnika (CTC)
KHFID	Khimicheskaya fizika (CTC)
KHVKA	Khimiya vysokikh energiy (CTC)
KNLTA	Knizhnaya letopis'
KOZHA	Kolloidnyy zhurnal (CTC)
KRISA	Kristallografiya (CTC)
KRSFA	Kratkiye soobshcheniya po fizike (CTC)
KVEKA	Kvantovaya elektronika (journal, Moskva) (CTC)
KVELA	Kvantovaya elektronika (sbornik, Kiyev)
LFSBA	Litovskiy fizicheskiy sbornik (CTC)
LZFTA	Akademiya nauk Latviyskoy SSR. Izvestiya. Seriya fizicheskikh i tekhnicheskikh nauk
LZSTA	Letopis' zhurnal'nykh statey

MKETA	Mikroelektronika (journal, Moskva) (CTC)
MLKSA	Molekulyarnaya spektroskopiya. Leningradskiy gos universitet. Sbornik
MTRLB	Metrologiya
NACHA	Nachrichtentechnik-Elektronik (GDR)
OPAPB	Optica applicata (Poland)
OPMPA	Optiko-mekhanicheskaya promyshlennost' (CTC)
OPSPA	Optika i spektroskopiya (CTC)
OTIZD	Otkrytiya, izobreteniya
PAUKA	Pomiary, automatyka, kontrola
PFKMD	Poverkhnost'. Fizika, khimiya, mekhanika (Moskva)
PRBRD	Priborostroyeniye (sbornik, Minsk)
PRSUB	Pribory i sistemy upravleniya (CTC)
PRTEA	Pribory i tekhnika eksperimenta (CTC)
PSSAB	Physica status solidi (A). Applied Research (GDR)
PSSBB	Physica status solidi (B). Basic Research (GDR)
PZTFD	Zhurnal tekhnicheskoy fiziki. Pis'ma (CTC)
PZTKA	Przeglad telekomunikacyjny
RAELA	Radiotekhnika i elektronika (journal, Moskva) (CTC)
RATEA	Radiotekhnika (journal, Moskva) (CTC)
RFELB	Radio-Fernsehen-Elektronik
RTKHA	Radiotekhnika (sbornik, Khar'kov)
RZFZA	Referativnyy zhurnal. Fizika
RZGFA	Referativnyy zhurnal. Geofizika
RZRAB	Referativnyy zhurnal. Radiotekhnika

SAKNA	Akademiya nauk Gruzinskoy SSR. Soobshcheniya
SCEFA	Studii si cercetari de fizica
TEHBA	Tehnika (Yugoslavia)
TLKMA	Telekomunikacije (Yugoslavia)
TMFZA	Teoreticheskaya i matematicheskaya fizika (CTC)
TVYTA	Teplofizika vysokikh temperatur (CTC)
UFIZA	Ukrainskiy fizicheskiy zhurnal (Russian language version) (CTC)
UFNAA	Uspekhi fizicheskikh nauk (CTC)
VABFA	Belorusskiy universitet. Vestnik. Seriya fiziko-tehnicheskikh nauk
VBMFA	Belorusskiy universitet. Vestnik. Seriya 1. Matematika, fizika, mekhanika
VEOFA	Vestnik oftal'mologii
VKFLA	Voprosy kurortologii, fizioterapii i lechebnoy fizicheskoy kul'tury
VKPRB	Kiyevskiy politekhnicheskiy institut. Vestnik. Seriya radioelektronika
VMEZA	Voyenno-meditsinskiy zhurnal (CTC)
VMUFA	Moskovskiy universitet. Vestnik. fizika, astronomiya (CTC)
WDTEA	Wiadomosci telekomunikacyjne
WZTHA	Wissenschaftliche Zeitschrift der Technischen Hochschule Ilmenau
ZETFA	Zhurnal eksperimental'noy i teoreticheskoy fiziki (CTC)
ZFKHA	Zhurnal fizicheskoy khimii (CTC)
ZFPRA	Zhurnal eksperimental'noy i teoreticheskoy fiziki. Pis'ma (CTC)
ZNOKA	Zhurnal neorganicheskoy khimii (CTC)

ZNPFA	Zhurnal nauchnoy i prikladnoy fotografii i kinematografii (CTC)
ZPMFA	Zhurnal prikladnoy mekhaniki i tekhnicheskoy fiziki (CTC)
ZPSBA	Zhurnal prikladnoy spektroskopii (CTC)
ZRBEA	Zarubezhnaya radioelektronika
ZTEFA	Zhurnal tekhnicheskoy fiziki (CTC)
ZVDLA	Zavodskaya laboratoriya (CTC)
ZVMFA	Zhurnal vychislitel'noy matematiki i matematicheskoy fiziki (CTC)

## V. AUTHOR AFFILIATIONS

### AKIN

Akusticheskiy institut AN SSSR  
Acoustics Institute, Academy of Sciences USSR

### AlGU

Altayskiy gos universitet  
Altai State University, Barnaul

### ArzGPI

Arzamasskiy gos pedagogicheskiy institut  
Arzamas State Pedagogical Institute

### BGU

Belorusskiy gos universitet  
Belorussian State University

### BPI

Belorusskiy politekhnicheskiy institut  
Belorussian Polytechnical Institute, Minsk

### Chermetinform

TsNII informatsii i tekhniko-ekonomiceskikh  
issledovaniy chernoy metallurgii Ministerstva  
chernoy metallurgii SSSR, Moscow  
Central Scientific Research Institute of Information  
and Technical Economic Studies on Ferrous Metallurgy,  
USSR Ministry of Ferrous Metallurgy, Moscow

### EIS

Elektrotekhnicheskiy institut svyazi  
Electrotechnical Institute of Communications, Leningrad

### FIAN

Fizicheskiy institut im Lebedeva AN SSSR  
Physics Institute imeni Lebedev, Academy of Sciences  
USSR, Moscow

### FIANKuy

Kuybyshevskiy filial Fizicheskogo instituta AN SSSR  
Kuybyshev Branch of the Physics Institute, Academy of  
Sciences USSR

### FMIANUkr

Fiziko-mekhanicheskiy institut AN Ukr SSR  
Physical Mechanical Institute, Academy of Sciences Ukrainian  
SSR, L'vov

### FTI

Fiziko-tehnicheskiy institut im Ioffe AN SSSR  
Physicotechnical Institute im Ioffe, Academy of  
Sciences USSR, Leningrad

### FTIANTadzh

Fiziko-tehnicheskiy institut AN TadzhSSR  
Physicotechnical Institute, Academy of Sciences  
Tadzhik SSR, Dushanbe

### FTIB

Fiziko-technicheskiy institut AN BSSR  
Physicotechnical Institute, Academy of Sciences  
Belorussian SSR

FTINT

Fiziko-tehnicheskiy institut nizkikh temperatur AN UkrSSR  
Physicotechnical Institute of Low Temperature Physics,  
Academy of Sciences Ukrainian SSR, Khar'kov

GEOKhI

Institut geokhimii i analiticheskoy khimii  
im Vernadskogo AN SSSR

Institute of Geochemistry and Analytical Chemistry  
imeni Vernadskiy, Academy of Sciences USSR, Moscow

GGU

Gor'kovskiy gos universitet  
Gor'kiy State University

GIGA

Geologicheskiy institut AN GruzSSR  
Geological Institute, Academy of Sciences  
Georgian SSR, Tbilisi

GNIIKhTES

Gos NII khimii i tekhnologii elementoorganicheskikh  
soyedineniy  
State Scientific Research Institute of Chemistry and  
Technology of Organoelemental Compounds

GOI

Gosudarstvennyy opticheskiy institut im Vavilova  
State Optical Institute imeni Vavilov, Leningrad

GrodGU

Grodzenskiy gos universitet  
Grodno State University

GrPI

Gruzinskiy politekhnicheskiy institut  
Georgian Polytechnic Institute, Tbilisi

IAE

Institut atomnoy energii im Kurchatova  
Institute of Atomic Energy imeni Kurchatov, Moscow

IAESOAN

Institut avtomatiki i elektrometrii SOAN  
Institute of Automation and Electronic Measurements,  
Siberian Branch Academy of Sciences USSR

IBF

Institut biofiziki AMN SSSR  
Institut of Biophysics, Academy of Medical  
Sciences USSR, Moscow

IEANUz

Institut elektroniki AN UzSSR  
Institute of Electronics, Academy of Sciences  
Uzbek SSR, Tashkent

IEM

Institut eksperimental'noy meteorologii  
Institute of Experimental meteorology, Obninsk

IES

Institut elektrosvarki im Patona AN UkrSSR  
Institute of Electric Welding imeni Paton,  
Academy of Sciences Ukrainian SSR, Kiev

IFA

Institut fiziki atmosfery AN SSSR  
Institute of Atmospheric Physics, Academy of  
Sciences, USSR

IFANAz

Institut fiziki AN AzSSR  
Institute of Physics, Academy of Sciences  
Azerbaijan SSR

IFANB

Institut fiziki AN BSSR  
Institute of Physics, Academy of Sciences  
Belorussian SSR, Minsk

IFANBMO

Mogilevskiy filial Instituta fiziki AN BSSR  
Mogilev Branch of the Institute of Physics,  
Academy of Sciences Belorussian SSR

IFANEst

Institut fiziki AN EstSSR  
Institute of Physics, Academy of Sciences Estonian SSR

IFANG

Institut fiziki AN GruzSSR  
Institut of Physics, Academy of Sciences Georgian SSR,  
Tbilisi

IFANLi

Institut fiziki AN LitSSR  
Institute of Physics, Academy of Sciences Lithuanian SSR

IFANUK

Institut fiziki AN UkrSSR  
Institute of Physics, Academy of Sciences Ukrainian SSR,  
Kiev

IFGPI

Ivano-Frankovskiy gosudarstvennyy pedagogicheskiy institut  
Ivano-Frankovskiy State Pedagogical Institute

IFI

Institut fizicheskikh issledovaniy AN ArmSSR  
Institute of Physics Research, Academy of Sciences  
Armenian SSR

IFPV

Institut fiziki poluprovodnikov AN LitSSR  
Institute of Semiconductor Physics, Academy of Sciences  
Lithuanian SSR, Vilnius

IFSOAN

Institut fiziki SOAN  
Institute of Physics, Siberian Branch Academy of  
Sciences USSR, Krasnoyarsk

IFVE

Institut fiziki vysokikh energiy  
Institute of High Energy Physics, Serpukhov

IGU

Irkutskiy gos universitet  
Irkutsk State University

**IKAN**

Institut kristallografii AN SSSR  
Institute of Crystallography, Academy of Sciences  
USSR, Moscow

**IKGr**

Institut kibernetiki AN GruzSSR  
Institute of Cybernetics, Academy of Sciences  
Georgian SSR

**IKhBFANEs**

Institut khimicheskoy i biologicheskoy fiziki  
AN EstSSR  
Institute of Chemical and Biological Physics,  
Academy of Sciences Estonian SSR

**IKhF**

Institut khimicheskoy fiziki AN SSSR  
Institute of Physics of Chemistry, Academy of Sciences  
USSR, Chernogolovka

**IKI**

Institut kosmicheskikh issledovaniy AN SSSR  
Institute of Space Research, Academy of Sciences USSR

**IMash**

Gos NII mashinovedeniya im A.A. Blagonravova  
State Scientific Research Institute of Machine Science  
imeni A.A. Blagonravov, Moscow

**IMET**

Institut metallurgii im Baykova  
Institute of Metallurgy imeni Baykov, Moscow

**IMKANLit**

Institut matematiki i kibernetiki AN LitSSR  
Institute of Mathematics and Cybernetics,  
Academy of Sciences Lithuanian SSR

**IOA**

Institut optiki atmosfery SOAN  
Institute of Atmospheric Optics, Siberian Branch  
Academy of Sciences USSR

**IOAN**

Institut okeanologii AN SSSR  
Institute of Oceanography, Academy of Sciences  
USSR, Moscow

**IOF**

Institut obshchey fiziki AN SSSR  
Institute of General Physics, Academy of Sciences  
USSR, Moscow

**IONKh**

Institut obshchey i neorganicheskoy khimii  
im Kurnakova AN SSSR  
Institute of General and Inorganic Chemistry imeni  
Kurnakov, Academy of Sciences USSR, Moscow

**IPANUK**

Institut poluprovodnikov AN UkrSSR  
Institute of Semiconductors, Academy of Sciences  
Ukrainian SSR, Kiev

IPFANM

Institut prikladnoy fiziki AN MSSR  
Institute of Applied Physics, Academy of Sciences  
Moldavian SSR, Kishinev

IPM

Institut prikladnoy matematiki AN SSSR  
Institute of Applied Mathematics, Academy of Sciences  
USSR

IPMEn

Institut problem modelirovaniya v energetike AN UkrSSR  
Institute for Problems of Modeling in Power Engineering,  
Academy of Sciences Ukrainian SSR, Kiev

IPTMOM

Institut problem tekhnologii mikroelektroniki i  
osobochistykh materialov AN SSSR  
Institute for Problems of the Technology of  
Microelectronics and Extra Pure Materials, Academy of  
Sciences USSR, Chernogolovka

IRE

Institut radiotekhniki i elektroniki AN SSSR  
Institute of Radioengineering and Electronics, Academy  
of Sciences USSR, Moscow

IRFEANArm

Institut radiofiziki i elektroniki AN ArmSSR  
Institute of Radiophysics and Electronics, Academy of  
Sciences Armenian SSR, Ashtarak

IRFEANUK

Institut radiofiziki i elektroniki AN UkrSSR  
Institute of Radiophysics and Electronics, Academy of  
Sciences Ukrainian SSR

ISAN

Institut spektroskopii AN SSSR  
Institute of Spectroscopy, Academy of Sciences USSR

ISE

Institut sil'notochnoy elektroniki SOAN  
Institute of High-Current Electronics, Siberian Branch  
Academy of Sciences USSR, Tomsk

ITEF

Institut teoreticheskoy i eksperimental'noy fiziki  
Institute of Theoretical and Experimental Physics, Moscow

ITPM

Institut teoreticheskoy i prikladnoy mekhaniki SOAN  
Institute of Theoretical and Applied Mechanics, Siberian  
Branch Academy of Sciences USSR, Novosibirsk

IVS

Institut vysokomolekulyarnykh soyedineniy AN SSSR,  
Leningrad  
Institute of high molecular compounds,  
Academy of Sciences USSR, Leningrad

IVTAN

Institut vysokikh temperatur AN SSSR  
Institute of High Temperatures, Academy of Sciences USSR

IYAFANKaz

Institut yadernoy fiziki AN KazSSR  
Institute of Nuclear Physics, Academy of Sciences  
Kazakh SSR, Alma-Ata

IYAFANUz

Institut yadernoy fiziki AN UzSSR  
Institute of Nuclear Physics, Academy of Sciences  
Uzbek SSR, Ulugbek

IZMIRAN

Institut zemnogo magnetizma, ionosfery i  
rasprostraneniya radiovoln AN SSSR  
Institute of Terrestrial Magnetism, the Ionosphere  
and Radiowave Propagation, Academy of Sciences USSR

KaGU

Kazanskiy gos universitet  
Kazan' State University

KazFTI

Kazanskiy fiziko-tehnicheskiy institut AN SSSR  
Kazan' Physicotechnical Institute, Academy of  
Sciences USSR

KeGU

Kemerovskiy gos universitet  
Kemerov State University

KGU

Kiyevskiy gos universitet  
Kiev State University

KhGU

Khar'kovskiy gos universitet  
Khar'kov State University

KomGMI

Kommunarskiy gorno-metallurgicheskiy institut  
Kommunarsk Mining and Metallurgy Institute

KPIA

Kiyevskiy politekhnicheskiy institut  
Kiev Polytechnic Institute

KuPI

Kuybyshevskiy politekhnicheskiy institut  
Kuybyshev Polytechnic Institute

LETI

Leningradskiy elektrotekhnicheskiy institut  
Leningrad Electric Engineering Institute

LGU

Leningradskiy gos universitet  
Leningrad State University

LITLP

Leningradskiy institut tekstil'noy i legkoy  
promyshlennosti  
Leningrad Institute of Textile and Light Industry

LIYaF

Leningradskiy institut yadernoy fiziki im B.P.  
Konstantinova, AN SSSR  
Leningrad Institute of Nuclear Physics imeni B.P.  
Konstantinov, Academy of Sciences USSR, Leningrad

LMZ  
Leningradskiy metallurgicheskiy zavod  
Leningrad Metallurgical Plant

LPI  
Leningradskiy politekhnicheskiy institut  
Leningrad Polytechnic Institute

LTI  
Leningradskiy tekhnologicheskiy institut  
Leningrad Technological Institute

LvGU  
L'vovskiy gos universitet  
L'vov State University

LVIMU  
Leningradskoye vysshye inzhenernoye morskoye  
uchilishche im S.O. Makarova  
Leningrad Higher Marine Engineering College  
imeni S.O. Makarov

MEI  
Moskovskiy energeticheskiy institut  
Moscow Power Engineering Institute

MFTI  
Moskovskiy fiziko-tekhnicheskiy institut  
Moscow Physicotechnical Institute

MGMIVt  
Vtoroy Moskovskiy gos meditsinskiy institut  
im Pirogova  
Second Moscow State Medical Institute imeni Pirogov

MGU  
Moskovskiy gos universitet  
Moscow State University

MIET  
Moskovskiy institut elektronnoy tekhniki  
Moscow Institute of Electronic Engineering

MIFI  
Moskovskiy inzhenerno-fizicheskiy institut  
Moscow Engineering Physics Institute

MIIGAiK  
Moskovskiy institut inzhenerov geodezii,  
aerofotos"yemki i kartografii  
Moscow Institute of Engineers of Geodesy,  
Aerial Photography and Cartography

MISIS  
Moskovskiy institut stali i splavov  
Moscow Institute of Steel and Alloys

MITKht  
Moskovskiy institut tonkoy khimicheskoy tekhnologii  
imeni Lomonosova  
Moscow Institute of Fine Chemical Technology  
imeni Lomonosov

MNIIMG  
Moskovskiy NII mikrokhirurgii glaza MZ RSFSR  
Moscow Scientific Research Institute of Microsurgery  
of the Eye, Ministry of Health, Russian SFSR

**MRI**  
Minskiy radiotekhnicheskiy institut  
Minsk Radio Engineering Institute

**NIFKhi**  
NI fiziko-khimicheskiy institut im Karpova  
Scientific Research Institute of  
Physicochemistry imeni Karpov

**NIIPFI**  
NII prikladnoy fiziki pri Irkustskom gos universitete  
Scientific Research Institute of Applied Physics at  
Irkutsk State University

**NIIPFP**  
NII prikladnykh fizicheskikh problem pri  
Belorusskom gos universitete  
Scientific Research Institute of Applied Physics  
Problems at Belorussian State University

**NIISI**  
NII stabil'nykh izotopov  
Scientific Research Institute of Stable Isotopes

**NIIYaF**  
NII yadernoy fiziki pri Moskovskom gos universitete  
Scientific Research Institute of Nuclear Physics at  
Moscow State University

**NIKFI**  
NI kinofotoinstitut  
Scientific Research Institute of Motion Pictures and  
Photography, Moscow

**NIOPIK**  
NII organiceskikh poluproduktov i krasiteley  
Scientific Research Institute of Organic  
Intermediates and Dyes, Moscow

**NITsTLAN**  
NI tsentr po tekhnologicheskim lazeram AN SSSR  
Scientific Research Center for Industrial Lasers,  
Academy of Sciences USSR

**NTORES**  
Nauchno-tehnicheskoye obshchestvo radiotekhniki,  
elektroniki i svyazi im A.S. Popova  
Scientific and Technical Society of Radio Engineering,  
Electronics and Communications imeni Popov, Moscow

**OIYaI**  
Ob"yedinennyi institut yadernykh issledovaniy  
Joint Institute of Nuclear Research, Dubna

**ONIITEKhim**  
Otdeleniye NII tekhniko-ekonomiceskikh issledovaniy  
khimicheskoy promyshlennosti  
Department of Scientific Research Institute of Technical  
Economic Studies of the Chemical Industry, Cherkassy

**OTANUz**  
Otdel teplofiziki AN Uzbekskoy SSR  
Department of Thermophysics, Academy of Sciences  
Uzbek SSR

PermMI  
Permskiy meditsinskiy institut  
Perm' Medical Institute

PermPI  
Permskiy politekhnicheskiy institut  
Perm' Polytechnic Institute

RGU  
Rostovskiy-na-Donu gos universitet  
Rostov on Don State University

Rostsel'mash  
Rostovskiy zavod sel'skhozyaystvennogo  
mashinostroyeniya  
Rostov Agricultural Machinery Plant

SFTI  
Sibirskiy fiziko-tehnicheskiy institut im Kuznetsova  
Siberian Physicotechnical Institute imeni Kuznetsov,  
Tomsk

SGU  
Saratovskiy gos universitet  
Saratov State University

SimGU  
Simferopol'skiy gos universitet  
Simferopol State University

TashGU  
Tashkentskiy gos universitet  
Tashkent State University

ToPI  
Tomskiy politekhnicheskiy institut  
Tomsk Polytechnic Institute

TsNIIITEIlegprom  
TsNII informatsii i tekhniko-ekonomiceskikh  
issledovaniy legkoy promyshlennosti Ministerstva  
legkoy promyshlennosti SSSR  
Central Scientific Research Institut of Information  
and Technical Economic Studies for Light Industry,  
Ministry of Light Industry USSR, Moscow

TsNIIITEIpriboro  
TsNII informatsii i tekhniko-ekonomiceskikh  
issledovaniy priborostroyeniya, sredstv  
avtomatzatsii i sistem upravleniya  
Central Scientific Research Institute of  
Information and Technical Economic Studies on  
Instrument Manufacture, Means of Automation,  
and Control Systems, Moscow

TsNIITEItraktor

TsNII informatsii i tekhniko-ekonomiceskikh  
issledovaniy po traktornomu i sel'sko-  
khozyaystvennomu mashinostroyeniyu Ministerstva  
traktornogo i sel'skokhozyaystvennogo  
mashinostroyeniya

Central Scientific Research Institute of Information  
and Technical Economic Studies on Tractor and  
Agricultural Machinebuilding for the Ministry of  
Tractor and Agricultural Machinebuilding

TulPI

Tul'skiy politekhnicheskiy institut  
Tula Polytechnic Institute

UDN

Universitet druzhby narodov im Lumumby  
University of Friendship Among Peoples  
imeni Lumumba, Moscow

UkrNIIINTI

Ukrainskiy NII nauchno-tehnicheskoy informatsii i  
tekhniko-ekonomiceskikh issledovaniy Gosplana  
UkrSSR

Ukrainian Scientific Research Institute of Scientific  
and Technical Information and of Technical Economic  
Studies for the State Plan of the Ukrainian SSR, Kiev

UNTsIE

Institut elektrokhimii Ural'skogo nauchnogo tsentra  
AN SSSR

Institute of Electrochemistry, Ural Scientific  
Center, Academy of Sciences USSR, Sverdlovsk

UrPI

Ural'skiy politekhnicheskiy institut  
Ural Polytechnical Institute, Sverdlovsk

UzhGU

Uzhgorodskiy gos universitet  
Uzhgorod State University

VGU

Voronezhskiy gos universitet  
Voronezh State University

VilGU

Vil'nyusskiy gos universitet  
Vilnius State University

Vil'nISI

Vil'nyusskiy inzhenerno-stroitel'nyy institut  
Vilnius Civil Engineering Institute

VINITI

Vsesoyuznyy institut nauchnoy i tekhnicheskoy  
informatsii

All-Union Institute of Scientific and Technical  
Information, Moscow

VNIFTRI  
VNII fiziko-tehnicheskikh i radiotekhnicheskikh  
izmereniy  
All-Union Scientific Research Institute of Physico-  
technical and Radiotechnical Measurements, Moscow

VNIIavtogenmash  
VNI i konstruktorskiy institut avtogenogo  
mashinostroyeniya  
All-Union Scientific Research and Design  
Institute of Welding Machinery

VNIIIESO  
VNI proyektno-konstruktorskiy i tekhnologicheskiy  
institut elektrosvarochnogo oborudovaniya  
All-Union Scientific Design and Planning and  
Technological Institute of Electric Welding  
Equipment

VNIIETO  
VNII elektrotermicheskogo oborudovaniya  
All-Union Scientific Research Institute of  
Electrothermal Equipment

VNIIGBol  
VNII glaznykh bolezney  
All-Union Scientific Research Institute of  
Eye Diseases, Moscow

VNIIIOFI  
VNII optiko-fizicheskikh izmereniy  
All-Union Scientific Research Institute of  
Optophysical Measurements, Moscow

VNITsISPIV  
VNI tsentr po izucheniyu svoystv poverkhnosti i vakuuma  
All-Union Scientific Research Center for Studying the  
Properties of Surfaces and Vacuums, Moscow

VoPI  
Volgogradskiy politekhnicheskiy institut  
Volgograd Polytechnic Institute

VTsKFSOAN  
Vychislitel'nyy tsentr Krasnoyarskogo filiala SOAN  
Computer Center of the Krasnoyarsk Branch of the  
Siberian Branch Academy of Sciences USSR

YeFI  
Yerevanskiy fizicheskiy institut  
Yerevan Physics Institute

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BONCH-OSMOLOVSKIY M M	83	BUTVINA L N	48	DANIYELYAN G L	76
BONDAR M V	6	BUYLOV L L	90	DARIBAZARON E CH	76
BONDAR' S B	60	BUYUKYAN S P	74	DARMANYAN S A	38
BONDARENKO G V	89	BUZHINSKIY O I	6	DASHUK P N	90
BONDARENKO O V	50	BUZYALIS R R	64	DATSYUK V V	16
BORETS A N	96	BYCHKOV S G	69	DAVIDOVICH L A	57
BORLEYFO A S	20	BYCHKOV S S	76	DAVYDENKO YU N	71
BORISOV B S	65	BYCHKOV YU I	21	DAVYDOV S V	7
BORISOV E V	29	BYKOV V V	74	DAVYDOV V YU	90
BORISOV S B	32	BYKOVA O G	71	DEGTYAREV A A	71
BORISOV S K	69	BYKOVSKIY YU A	76	DEMENKO S I	29
BORISOV V A	75	BYLICKI F	96	DEMENT'YEV A S	64
BORISOV V M	20,21			DEMIN A I	19
BOREKIN A G	99	CHALEY A V	77	DEMIN V V	61
BORODACHEV A S	103	CHALTYKYAN V O	35	DEMINKIN V M	62
BOROVICH B L	17	CHAPOVSKIY P L	84	DEM'YANTSEVA S D	76
BOFOVOKOV O V	24	CHASHCHIN S P	76	DENISHCHIK YU S	29
BOROVOV A G	61,75	CHAYKOVSKIY YE V	91	DENISOV L K	6
BOROVOV'YETSKIY M	75	CHEBOTAREV A P	4	DENISYUK YU N	44
BOROWIECKI M	75	CHEBOTAREV G D	12,18	DENKER B	28
BORSCHCH A A	89	CHEBOTAREV N F	71	DERENOVSKIY M V	106
BORSCHAGOVSKIY YE G	96	CHEBOTAYEV V P	32	DERGUZOV V I	50
BORTKIEWICH A V	9	CHEBURKIN N V	13	DERYUGIN L N	26
BOTTE V A	26	CHEGIN V M	48	DERZHAVIN S I	12,17
BOYARCHUK K A	65	CHEGIS R YU	64	DERZHIYEV V I	12,17,20
BOYCHENKO V L	61	CHEGOLYA A S	53	DESYATKOV A V	69
BOYKO I B	50	CHEKENDA G D	27	DETINENKO N YE	50
BOYKO M V	50	CHEKHLOV O V	36	DETINENKO V A	29
BOYFO S A	34,67	CHEKHONADSKIY YU N	106	DEVYATKOV N D	47
BOYTSOV V M	41,42	CHEKIN S K	15	DEVYATOV A A	91
BOZYK M	50	CHELIANOVA YE V	48	DEVYATOV A M	13
BUEKHOV YE I	46	CEN B N	60	DEVYATYKH G G	49
BUISKINA CH M	3	CHEPILKO A G	29	DIANOV YE M	38,48,49,52,99
BUMITVA A YA	99	CHEREPENIN V A	43	DICKFELD E	76
PRODIN M S	89	CHERKASOV YE M	20	DIDENKO A N	20
BROVER G I	103	CHERKESOVA G YA	47	DIMAKOV S A	14
BRUNKE W	53	CHERNIKOV V A	74	DIN' VAN KHOANG	25
BRUNNER V	107	CHERNIKOVA YE V	11	DINESCU M	98
BRUNNER W	107	CHERNOZATONSKIY L A	50	DINH VAN HOANG	25
BRYKSN V V	29,30,75	CHERNYAKOV A L	69	DITTE KH I	90
BUCHACHENKO A L	69	CHERNYAY A I	90	DIVINSKIY V V	103
BUCHANOV V V	17	CHERSKAYA N O	90	DLUGUNOVICH V A	105
BUCHENKOV V A	1	CHESKIS S T	69	DMITRIYEV A K	69
BUGAJSKI M	111	CHESNOKOV V I	20	DMITRIYEV A YE	33
BUGRIM YE D	21	CHILLAG L	58	DMITRIYEV V A	60
BUGRIMOV S N	23	CHINILINA N V	80	DMITRIYEV V P	90
BUKATYY V I	61	CHIPLIS D	40	DMITRIYEV YU N	90

DNEPROVSKIY V S	32,84	FEDOTOV S I	107	GERBREDER V I	84
DOBROVOL'SKIY V F	99	FEDUYLEYEV B V	67	GERMEY K	33
DOBRUNIK M V	2	FELDVARI I	34	GERSHENZON YU M	74
DODONOV V V	32,57	FELINSKIY G S	51	GERSHOYG A V	51
DOKUCHAYEV V G	84	FEFOILOV S P	83	GERUS A V	27
DOLENKO D A	91	FESHCHENKO I A	97	GETSKO O M	96
DOLGANIN YU N	75	FIALKO N M	101	GINZBURG N S	43
DOLGIKH V A	10	FIALKOV YU YA	94	GIPPIUS N A	104
DOLGOV-SAVEL'YEV G G	24	FILIMONOV D A	100	GIRDAUSKAS V V	64
DOMRACHEV S I	50	FILIPPOV O K	80	GIRENKO YU N	21
DONCHENKO V A	61	FILIPPOV V V	58	GIRGEL' S S	57
D'ORDYAY V S	96	FILONOV A G	8,19	GLADKOV S M	33,91
DOROFEEV I A	32	FINAGENTOV A V	53	GLADUSH G G	99,104
DOSMAGAMBETOV YE S	3	FIRSOV K N	12	GLASER E	98,99
DOVZHENKO A V	59	FISHMAN I S	110	GLAUBERMAN G YA	99
DRENDA K	99	FISTUL' V I	99	GLAZACHEV B I	33
DROBAKHA S A	87	FLEROV G N	90,108	GLEBOV L B	84
DROBYAZKO S V	99,104	FLORESCU I TH	98	GLUKHOV YE I	47
DROFA A S	62	FOELIMER K	81	GLUSHKOV S M	91
DRUZHININ V V	2	FOK M V	85	GNATENKO YU P	91
DUBETSKIY B YA	32	FOMENKO I. A	14,20	GNATOVSKIY A V	64
DUBINSKIY M A	1	FOMENKOV I V	2	GNIADY J	76
DUBNISHCHEV YU N	74	FOMICHEV A A	1	GOCHELASHVILI K S	58
DUBNYAKOV V N	103	FOMIN N A	70	GODZHAYEV M O	89
DUBOVSKIY P YE	15	FOMIN V A	10,51	GOETZ E	49
DUBROV A N	103	FOMINA N I	28	GOETZ G	99,106
DUBROVSKIY V A	33,69	FRANCISZEK K	76	GOL'DBERG M M	44
DUDNIKOV YU A	110	FRAYERMAN A A	28	GOL'DFARB I S	51
DUKHOVNYY A M	63	FRENZ H P	55	GOLENISHCHEV-KUTUZOV V A	41
DUMITRU M A	40	FRIED M	100	GOLGER A L	99
DURGARYAN K S	74	FROLOV M P	36	GOLOVASHKIN A I	99
DYACHENKO A A	50	FURER V L	91	GOLOVIN YU I	21
DYACHENKO S V	94			GOLOVINSKIY P M	13
D'YACHKOV A I	6	GABDRAKHMANY M N	79	GOLOVKO L F	101
DYAD'KIN A P	69	GADE R	90	GOLUBEV V S	98
DYADYUSHA G G	30	GADONAS R A	91	GOLUBEV V V	30
DYANKOV G L	51	GAIN YU M	46	GOMZIN V N	77
DYKMAN M I	32,34	GAKAMSKIY D M	91	GONCHAROV V A	66
DYMSHTS YU I	41	GALICHYI A A	107	GONCHARSKIY A V	106
DZHAGUPOV R G	26	GALKIN S L	75	GORBATOV YU A	28
DZHETYBAYEV YE O	63	GALKINA T I	83	GORBENKO YU D	72
DZHUMAYEV M R	38	GAL'PERN A D	66	GORBULIN YU M	77
DZHURTANOV B YE	4	GALYAUTDINOV M F	37	GORBUNOV YE P	73
DZYUBENKO M I	9,22	GANCHERENOK I I	6,84	GORBUSHIN V V	37
EBANOIDZE M K	4	GANEYEV R A	37	GORCHAKOV L V	18
ECKARDT P	28	GAPONOV S V	28	GORDIYENKO V M	60,84
EFTIMOV T A	53	GAPONTSEV V P	86	GORDIYUK N M	47
EISSNER K E	81	GARASHCHUK V P	103	GORDON YE B	23
ELSSNER K E	81	GARBUZOV D Z	88	GORELENKO A YA	7
ENGELAGE D	51	GARSHEV V I	71	GORELIK A G	61
ESHKOBILOV N B	96	GARUCHAVA D P	108	GORELIK V I	90
EZROKH L I	53	GARYAGDYYEV G	87	GORELIK V S	36,90,91
		GASILOV V A	61	GORELOVA YE L	33
		GAVRILOV S P	9,22	GORIN A M	77
FADEYEV V V	91	GAVRILOV V V	107,108,109	GORYNY S G	98
FAM LE KIYEN	32	GAVRILYUK A P	84	GORODETSKAYA O G	105
FASAKHOB I K	108	GAYDA L S	97	GORODETSKIY I YA	87
FASSLER D	90	GAYDAY YU A	59	GORODTSOVA I I	85
FAYNBERG A S	61	GAYEK M	64	GOROG T	43
FAYNBERG B D	91	GAYKO O I	16	GOROKHOV V V	23
FAYZULLOV T F	90	GAYNER A V	32	GOROKHOV YE YU	51
FEDAK V V	67	GAYSENOK V A	7	GORYACHEV B V	58
FEDENEV A V	16	GAZENKO V A	47	GORYACHEV P V	66
FEDORCHENKO A M	19	GELASHVILI G V	107	GORYUSHKIN G V	77
FEDORIV R F	71	SELLER M A	104	GOVORKOV S V	37,105
FEDOROV A V	86	SELLER YU I	108	GOVOROVA YE Z	51
FEDOROV M V	44	GEL'MONT B L	4	GOVORUN D N	51,91
FEDOROV V V	2	GEMINOV V N	102	GOYKHMAN V KH	14
FEDOROVA O M	97	GENERALOV N A	98	GRABCHIKOV A S	2
FEDOROVICH R D	102	GENKIN V M	28	GRACHEV I D	110
FEDOROVICH V YU	58	GERASIMOV B YA	50	GRAJA A	91
FEDOSEYEV A I	14	GERASIMOV V A	18	GRATSIANOV K V	44

GREBENSHCHIKOV L T	78	IGNATS P N	73	KADZIELA J	80
GREBENSHCHIKOVA N I	83	IGNAT'YEV A V	75	KAGAN V D	39
GRENISHIN S G	92	IGNAT'YEV I S	92	KAGANOVICH E B	86,92
GRIBKOV V A	76	IGNAT'YEV N K	67	KALASHNIKOV M P	107
GRIBOV L A	92	IGNJATIJEVIC D	62	KALININ S V	17
GRIDIN YU I	68	IGOSHIN V I	102	KALININ YU G	77
GRIGONIS R	5	IL'CHENKO A YA	9,42	KALINKIN A V	47
GRIGOROV V A	2	IL'IN D V	108	KALINKINA I N	42
GRIGORUK V I	38	IL'IN N A	20	KALINNIKOV V V	48
GRIGORYAN A G	31	IL'IN YU B	51	KALINUSHKIN V P	85,106
GRIGORYAN G G	39,43	IL'INA T S	46	FALITEYEVSKIY N I	10
GRIGORYAN YU I	12	ILJICS N	28	KALMAKOV L V	82
GRIGOR'YANTS V V	51	IM TKHEK DE	35	KAMENSKIY YU V	89
GRIGOR'YEV D M	72	IMAS YA I	44	KAMINSKIY A A	3
GRIGOR'YEV I F	92	IMENKOV A N	4	KAMINSKIY V M	91
GRIGOR'YEV S F	39	IMNAISHVILI M SH	81	KAMRUKOV A S	23
GRIGOR'YEV S V	104	INOZEMTSEV V I	50	KANAPENAS R M V	101
GRIGOR'YEV V N	1	INSHAKOV D V	1,2	KANDIDOV V P	60
GROMOV V K	110	IOFIN O N	38	KANDIDOVA O V	75
GRUDIN O M	51	IOGANSSEN A A	69	KAPILEVICH B YU	24
GRUDININ A B	51	IOGANSEN L V	92	KAPLYANSKIY A A	83
GRUZINSKIY V V	7	IONIKH YU Z	75	KAPUSTIN V V	10
GRZANNA J	81	IONIN A A	13	KAPUSTINA G M	47
GRZHIPEK P	64	IONOV S I	68,88	KARABAYEV M K	57
GUBIN M A	71	IPATOVA I P	92	KARANDASHEV S A	5
GUDKOV V A	77	ISAKOV A A	61	KARAPETYAN G O	87,110
GUDYMENTKO L F	4	ISAKOV I M	22	KARASEK M	52
GUETHER R	107	ISAKOV S A	76	KARASEV A V	10
GUL'BINAS I A	101	ISAYEV A A	17,18,41	KARASEV V P	52
GULE YE G	4	ISAYEV S K	43	KARASIK A YA	38
GUMAN V N	105	ISHCHENKO V N	22	KARATAYEV YE N	97
GUMBERIDZE G G	107	ISHKHAMANYAN S P	31	KARDANEV A B	77
GUMENYUK V G	75	ISYANOVA YE D	2	KARELIN V I	23
GURASHVILI V A	74	IVANCHENKO A I	14,99	KARLOV N V	68
GURDISOV V P	82	IVANOV A P	58	KARNYUSHIN V N	10
GUPOV K P	106	IVANOV A YU	105	KARPOV A P	104
GUROV YU V	50	IVANOV L M	38	KARPOV S YU	106
GURYANOV A N	49	IVANOV N A	1,2	KARPOV V G	72
GURTADEYAN G G	38	IVANOV N G	21	KARPOV V I	49
GURCHEYEV YE A	71	IVANOV O P	69	KARPUSHKO F V	2
GUSEV YE A	58	IVANOV V A	74	KARTAVYY S K	98
GUSEV S A	28	IVANOV V K	87	KARU TY	46
GUSEV V A	29	IVANOV YE V	92	KARULE E M	70
GUSEV V E	83	IVANOVA N A	77	KARUZSKIY A L	99
GUSEV V G	66	IVANOVA S V	84	KASHCHUK O L	103
GUSEV V V	33,69	IVANOVA T M	92	KASHIN V V	99
GUSEV YE F	58	IVANOVA V S	102	KASHNIKOV G N	22
GUSEYNOV G G	83	IVANOVSKIY G F	28	KASIMOV G G	95
GUSEYNOV Z Z	94	IVCHENKO YE L	33,37	KATS A G	46
GUCHENETS V I	16	IVLEV YE I	33	KATSAN I I	76
GUSOVSKIY D D	52	IVONIN A V	61	KATSEV I L	58
GUTENBERG V YA	99	IVSHIN V N	90	KATULIN V A	45,102
GUTMAN M B	99,103	IVSHINA T N	90	KAUFMAN S A	72
GUYKVA I I	76	IZAKSON G M	98	KAULAKIS B P	33
GUMANT I	32	IZMAYLOV A CH	12,85	KAULAKIS YU P	77
GULAI J	100	IZMAYLOV I A	16	KAWA F	77
GUTTER R	107	IZYUMOV S V	74	KAYEM R I	47
GULYANTH	52	JABLONSKI T	52	KAZAKEVICH A V	67
GULUSLER F	79	JACOB G	28	KAZAKOV S A	69
HAJEK M	64	JAHN R	27	KAZAKOV V V	18
HAMAL K	3	JANKIEWICZ Z	27	KAZANTSEV L S	99
HECHT F K	33	JOHANSEN H	70	KAZAROV YU YE	69
HEERMANN J	110	JOHST K	70	KAZARYAN A K	85
HEEPNLEIN W	49	JUHASZ T	85	KAZARYAN M A	18
HOEFMANN D	52	JUNGE K	107	KAZHIDUB A V	71
HRIBERK P	64	KAARLI R K	67	KECHEK A G	58
IBRAGIMOV SH SH	21	KABAYEV N V	85	KEESE I	52
IBRAYEV N KH	8	KACHINSKIY A V	36	KELOGLU O YU	89
IGNACZ P N	73	KACHURIN L G	77	KERIMOV O M	10,21,107
IGNATOV A N	52	KADOSHA I I	7	KERTESZ I	28
				KEZHENIS A P	96

KHABIBULLAYEV P K	101,105	KLIVADENKO V A	11	KOROTEYEV N I	37,105
	110	KLOCHAN YE L	25	KOROTKOV P A	37,51,91
KHACHATRYAN A KH	33	KLOKISHNER S I	42	KOROVIN L I	29,30,75
KHALIMONOVA I N	42,95	KLYKOVA T V	25	KORTENSKI T G	53
KHAMIDULLIN B SH	65	KLYUCHNIKOV V M	92	KORTUNOV V N	71
KHANDOKHIN P A	4	KLYUYEVKOV YE B	108	KORYAKOVSKIY A S	20
KHANIN YA I	4	KLYUYEV V G	100	KOSAREVA L I	76
KHANKOV S I	28	KNYAZEV B A	87	KOSELJA M	3
KHAPALYUK A P	24	KNYUPFER A P	72	KOSENKO YE K	64
KHAPOV YU I	22	KOBIL.DZHANOV O A	4	KOSHELENKO V P	24
KHARACHENKO N P	42,95	KOBYLYANSKIY A I	90	KOSHELEV V N	47,111
KHARITONOVA YU A	49	KOCHELAP V A	16,23,33	KOSICHKIN YU V	93
KHASANOV G	96	KOCHETOV I V	74	KOSITSKAYA N G	47
KHASENOV M U	13,21,107	KOCHETOV YE A	33	KOSODUROV S I	67
KHATKEVICH A G	58	KOCHUBEY S A	22	KOSOLOBOV S N	92
KHATYAITSEV S N	56	KOENIG R	24	KOSTRITSA S A	21,107
KHAYBULLIN I B	37,100,106	KOKORA A N	103	KOSTYK L V	42
KHAYDAROV A V	4	KOKURIN YU L	3	KOSTYUCHENOK B M	47
KHERMAN Y	110	KOLCHINA G A	40	KOSYAKOV V I	50
KHLESKOVA T N	51	KOLDUNOV M F	100	KOSYNKIN V D	98
KHOCHKINA O I	42	KOLEROV A N	1	KOTAI E	100
KHOKHLOV E M	68	KOLESNIK A I	58	KOTEL'NIKOV I N	78
KHOLODNYKH A I	61	KOLESNIK A V	25	KOTEL'NIKOV S S	108
KHOMENKO A F	6	KOLESNIKOV YU G	48	KOTEROV V N	14
KHOMENKO A V	30	KOLESNIKOV YU L	9	KOTKOV A A	13
KHOMENKO S V	16	KOLEVA I T	25	KOTON M M	101
KHOPIN V F	49	KOLOBASHKIN V M	107	KOTOV B A	105
KHORENYAN R G	51	KOLOBKOVA YE V	92	KOTOV O I	76
KHOROSHILOV YE V	23	KOLOBOV A V	100	KOTOV V A	78
KHOTIMCHENKO V S	76	KOLOMENSKIY AL A	63	KOTOV V M	27
KHOTYAITSEV S N	56,75	KOLOSKOV L A	49	KOTOVA I N	47
KHOVTYANSKIY V A	11	KOLOTYRKIN YA M	69	KOUZOV A P	93
KHRAINTSOVA V I	27	KOL'TSOV A I	101	KOVACH D SH	96
KHRAPKO A V	75	KOMAR V N	97	KOVAL'N N	16
KHRISTOFOROV O B	21	KOMAROV G P	76	KOVAL'CHUK YU V	106
KHROMOV I YE	70	KOMAROV O V	19	KOVALENKO A I	74
KHROMUSHIN V A	56	KOMLEV A A	65	KOVALENKO S YE	21
KHRUSTALEV V G	104	KONDAKOV A G	50	KOVALENKO V F	111
KHULUGUROV V M	1,2	KONDILENKO YE I	39	KOVALENKO V S	101
KHURKHULU YU S	27,77	KONDRASHOV S V	99	KOVALEV D I	97
KHUSAINOV B R	46	KONONENKO V L	81	KOVALEVSKIY M M	35
KHVYL' L M	56	KONSTANTINOV A V	93	KOVAL'SKIY N G	107
KIBALCZYC W	80	KONSTANTINOV B A	7	KOVALYUK Z D	84,91
KICHAYEV A V	52	KONSTANTINOV V N	51	KOVAR J	28
KIKINESHIN A A	67	KOPTEV V G	2	KOVARSKIY V A	89
KILIKOVSKIY V V	47	KOPTEV YU V	18	KOVNER M A	92
KIPPASTO A G	22	KOPYLOV V B	101	KOVTUN A V	90
KIRCHEVA P P	92	KOPYLOVA T N	9	KOWALSKI A	53
KIRIK YU M	49	KOPYLOVA YE K	1	KOZEL S M	78
KIRSEY V I	103	KOPYSOV I A	78	KOZHEVNIKOV A V	20
KIRYUKHIN YU B	20	KORCHAZHINKIN V V	104	KOZHEVNIKOV I V	26,28
KISELEV V A	52	KORENEV M S	78,80	KOZHEVNIKOVA I N	64
KISELEV V I	105	KORN G	107	KOZIARKIEWICZ W	75
KISELEV V P	102	KORNEV A F	44	KOZICH V P	2
KISELEV V V	56	KORNIKOV S T	15	KOZIONOV A L	46
KISELEVA I N	85	KORNIYENKO A A	64	KOZLENKOVA A A	34
KISHKINA V YA	47	KORNIYENKO A I	85	KOZLOV N P	22,23
KISHKOVICH O P	74	KORNIYENKO L S	25	KOZLOV P V	93
KISTENEV E P	66	KORNIYENKO S E	85	KOZLOVA V V	85
KITAYEVA V F	58	KORNIYENKO V V	96	KOZLOVSKIY S I	106
KLABUKOV V YA	78	KOROBITSYN V A	41	KOZ'YARKEVICH V	75
KLEIN G	52	KOROBOKHINKIN A YE	109	KRASAVINA YE M	5
KLEJMAN H	45	KOROBOV A M	7,8	KRASHENINNIKOV V V	14,99
KLEMENTOV A D	22,92	KOROBOV S I	8	KRASIKOV N N	78
KLIM B P	71	KOROCHKIN I M	47	KRASNOPEVTSEV V N	61
KLIMANOV A V	87	KOROLENKO P V	20	KRASNOSVOBODTSEV S I	99
KLIMASHINA A G	7	KOROLEV A YE	67	KRASNOV I V	84
KLIMENKO I S	67	KOROLEV I YA	62	KRASOVSKIY V V	88
KLIMENKO V A	51	KOROLEV YU G	87	KRAUKLIS A V	70
KLIMOV V I	84	KOROLEVICH M V	93	KRAVCHENKO I V	76
KLIMOVSKIY I I	17,99	KOROL'KOV M V	6	KRAVCHENKO V I	8,93
KLIOT-DASHINSKAYA I M	67	KOROL'KOV V I	40,53	KRAVCHISHIN V V	42

KRAVETS A N	67	KUROCHKIN V YU	10	LIBROVICH N B	94
KRAVTSOV N V	25	KUROV V S	11,12	LIKHANSKIY V V	20,39
KRAVTSOV YU A	38	KURZENKOV V N	66	LIPOV V YA	99
KREKOV G M	61	KUSHNIR M A	100	LIPOVSKAYA M YU	53
KREKOVA M M	61	KUSHNIR V F	53	LIPOVSKIY A A	53
KREMKO YE V	104	KUTI CS	85	LIPTUGA A I	26
KRIKUNOVA E M	62	KUTLIN A P	58	LISINA V M	67
KRIVORUCHKO V I	46	KUTNER V B	108	LISITSA M P	4,34,42,67
KRIVOSHEYEV M I	49	KUTSAK A A	72	LISITSYN V M	65
KRIVOSHLYKOV S G	57,59	KUTSENKO V N	111	LISOVSKIY F V	27
KRIVOZYATEV D A	52	KUZ'MENKO N YE	3	LITVIN V N	78
KROKHIN O N	76	KUZ'MENKO V A	14,29,69	LITVINCHUK A P	88
KROO N	58	KUZ'MIN V V	39	LITVINCHUK L A	77
KROPACHEV A V	42	KUZ'MIN YU YE	21,107	LITVINOV V M	79
KRUGLOV B V	107	KUZNETSOV A R	9	LITVINOVA G G	46
KRUGLOV I A	53	KUZNETSOV A V	49	LIUKONEN R A	92
KRUKOVSKIY A YU	61	KUZNETSOV I M	38	LIVSHITS G SH	79
KRUSZEWSKI J	29	KUZNETSOV V I	61	LOBANOV B D	2
KRYL' I A	47	KUZNETSOVA T V	70	LOBODA L I	9,42
KRYLOV V V	7,100	KUZOLEV A I	59	LOCHMANN ST	53
KRYNETSKIY B B	69	KVACH V V	2	LOGGINOV A S	4
KRYSANOV S A	93	KVAPIL J	3	LOGVIN YU A	24
KRYUCHIN A A	65	KVAPIL JOS	3	LOHNER T	100
KPYUCHINA L I	65	KYZYLASOV YU I	96	LOKHMAN V N	88
KRYUKOV A P	49	LABUDA A A	25	LOKHNYGIN V D	1
KRYUKOV P G	36	LACHIN YU YU	44	LOMAKIN V G	75
KRYUKOVA I V	5	LAKOBA I S	92	LOMAYEV M I	13
KSANDOPULO G I	69	LAMEKIN P I	79	LONGINOV V D	66
KSENOFONTOVAN M	93	LAMEKIN V F	67	LOPOTA V A	98
KUBANTSEV M A	71	LANCRANJAN I	5,25	LOSEV V F	21
KUBE E	53	LAN'KOVA S M	9	LOSHKAREV V V	90
KUBELKA J	3	LAPTEV A R	98	LUGINA A S	37
KUBYSHKIN A P	84	LAPTEV V B	70	LUKASHENKO S V	90
KUCERA S	26	LARIONOV V V	58	LUKIN A N	68
KUCHIKYAN L M	38,66	LARIONTSEV YE G	25	LUKOMSKIY V P	89
KUCHINSKIY S A	58	LASTOCHKINA V A	93	LUK'YANCHUK V S	69
KUDIN A M	68	LATUSH YE L	12,18	LUK'YANENKO V T	47
KUDRYAVTSEV A A	11	LATYSHEV A N	100	LUK'YANOV A M	51
KUDRYAVTSEV YE M	19	LAVRENTYUK V YE	14	LUNIN B S	70
KUHL H D	52	LAVRIK V V	59	LUZGIN S N	43,49
KUJAWSKI A	45	LAVROVSKAYA O I	37	LYABIN N A	19
KUKA G	53	LAVRUSHIN B M	106	LYAKH G D	18
KUKHTAREV N V	34,64	LAZARENKO YU V	77	LYAKHOV G A	40
KUKLEV YU I	85,100	LAZAREV A N	92	LYAMSHEV L M	41
KUKLIN A YE	22	LAZAREVA L V	8	LYAPCHENKOVA I B	66
KUKUSHKIN A B	79	LAZERSON A G	38	LYAPIDEVSKIY V K	107
KUKUSHKIN V G	59	LAZNEVA E F	93	LYASHENKO V I	16
KULAGIN I A	37	LAZOVIC S	48	LYASHKO O M	72
KULAGIN V V	40	LEBEDENKO V N	71	LYPTSEV A V	34
KULEKOV P V	69	LEBEDEV F V	15	LYSENKO V G	94
KULESH V P	29	LEBEDEV S S	63	LYSKOV V A	53
KULESHOV S M	106	LEBO I G	108	LYUBCHANSKIY I L	32
KULESHOV S YE	47	LEHMANN J	79	LYUBIMOV V V	44
KULEV S S	72	LEMANOV V V	75	LYUBIMTSEV V A	96
KULIKOV A N	90	LEMEKHOV N V	93	LYUBIN V M	100
KULIKOV YU YU	62	LEMESHKO V V	37	LYUBOVITSKIY V P	101
KULYUK L L	73	LENDVAY E	43	MACH P	79
KULYUPIN YU A	102	LENEVA A YE	79	MADGAZIN V R	4
KUND G G	97	LEONOV A G	22	MAGARAMOV D A	47
KUNJIN V YA	30	LEONOV P G	15	MAGDINA I I	27
KUPCHINSKIY N L	8	LEONOV YU S	13	MAJCHROWSKI A	41
KUPRIONIS Z A	33	LEONT'YEVA I N	84	MAJEWSKI A	54
KUPRIYANOV I L	104	LERMAN A YE	66	MAK A A	44
KURASHOV V N	65	LESIV A R	84	MAKARETSKIY YE A	27,54
KURBANOV K	3	LESNOY M A	18	MAKAROV G N	88
KURPASOV V V	60	LETOKHOV V S	88	MAKAROV N P	37
KURBATOV G M	70	LEVIN I M	63	MAKAROV V A	25
KURKIN M G	43	LEVIN V A	61	MAKARYCHEV S V	20
KURKIN YU L	66	LEVIN V M	53,54	MAKHOTKIN V YE	50
KURNOSOV A K	74	LEVOKOVSKIY A A	108	MAKOSA A	84
KUROCHKIN N N	60	LIBERMAN A A	72,73		
KUROCHKIN V I	100				

MAKRENKO S N	21	MAZETS T F	85	MITYAGIN M V	1
MAKRETSOV S I	71	MEDVEDEV B A	33,69	MITYAGIN YU A	4
MAKSIMCHUK A M	107	MEDVEDEV D K	15	MIYDLA P KH	108
MAKSIMOV L V	87	MEDVEDOVSKAYA L A	103	MIZERACZYK J	11
MAKSIMOV YU P	98	MEKHTIYEV N M	94	MIZIN V M	3
MAKSIMOVA N K	106	MELIKYAN A O	43	MKRTCHYAN V YE	35
MAKSIMOVA N T	2	MELISHCHUK M V	30	MNUSKIN V YE	7
MAKSIMYAK P P	57	MELLER A S	4	MOEBLIUS K	52
MAKURIN YU N	95	MEL'NIK V S	34	MOGILEVA L M	42
MALAKHOVA T P	103	MEL'NIKOV L A	34	MOGIL'NITSKIY S B	58
MALAKHOVA V I	67	MEL'NIKOV L YU	23	MOI L	85
MALAYA L YA	100	MEN'SHAKOV V S	6	MOIN M D	103
MALAZONIYA D V	39	MEN'SHIKH A YE	56	MOISF'EV S S	88
MALDUTIS E K	101	MERANOVA N O	101	MOLODOYAROV A A	32
MALININ B G	9	MERKEL K	81	MOLL I	54
MALINOVSKIY V S	108	MERKER W	94	MOLOCHNIKOV B I	79
MALJUTYIN A	28	MERKULOV V N	55	MOLODYKH E I	17
MALOMED B A	34	MERTEN L	39	MORDOVETS N A	78
MAL'TSEV A N	18	MERTENS F	83	MOROZENKOV A A	15
MALYAROVSKIY A I	65	MERTENS V	83	MOROZOV A N	20,56
MALYKH N I	79	MESHKOVSKIY I K	9	MOROZOV N V	22
MALYKHIN K V	50	MESYATS G A	16	MOROZOV V N	79
MALYSH M M	98	MEYER O	54	MORY S	24
MALYSH V N	26	MEZETS SH ZH	73	MOSKALENKO A V	74
MALYUGIN A V	39	MEZEY G	100	MOSKALENKO I V	77
MALYUKIN YU V	31	MICHALSKI W	14	MOZOL' P YE	98
MALYUTA D D	16,20,102	MICLOS S	25	MROZIEWICZ B	111
MAMAYEV S B	22	MIGACHEV S A	41	MUCHIYEV S G	53
MAMULIYA L K	65	MIHAILESCU I N	98,104	MUELLER G	82
MAMYSHEV P V	38	MIKAELEYAN A L	65	MUKHA V A	36
MANEK B	29	MIKHAYLOV S I	63	MURADYAN A ZH	31
MANELIS G B	111	MIKHAYLOV V A	1	MURATOV L S	46
MANENKOV A A	106	MIKHAYLOV YU A	107	MURAV'YEV A V	4
MANISHIN V G	39	MIKHAYLOVA G N	106	MURAV'YEV I I	12
MAN'KO O V	57	MIKHAYLOVA M P	48	MURAV'YEVA T M	6
MAN'KO V I	32,60	MIKHAYLOVA N V	101	MURGA V V	29
MANUABA A	100	MIKHAKEL'SOO V T	17,41	MURIN D I	85
MANUKYAN A M	76	MIKHOV M	54	MURINA T M	85
MANYKIN E A	54,105	MIKLAVSKAYA YE M	37	MURZAKHANOVA A Z	76
MANYKIN E Z	43	MIKUCHENIS V F	96	MURZIN V N	4
MARCHENKO N A	109	MILL' B V	3	MUSAYEV T SH	104
MARCHENKO V M	20	MILOSLAVSKIY V K	101	MUSIOL G	82
MARCHEVSKIY F N	38,66	MILOVSKIY N D	64	MUSTAFIN K S	67
MARGOLIN A D	23	MILYUTIN YE R	61	MUSTAYEV I A	47
MARIMONT YU I	49	MINASHIN V P	49	MUTNYKH A YE	50
MARINCHEV V N	47	MINAYEV I V	54	MUZENITOVA M M	103
MARKIN A S	72	MINAYEV N G	66	MYAKININ V A	60
MARKOVA S V	18	MINAYEVA K A	81		
MARKUSHEV V M	3	MINAZHAYEVA G S	69	NABOKO I M	42
MARTIROSYAN S G	76	MINOGIN V G	94	NABOYKIN YU V	31,94
MARTOVITSKIY V P	99	MIRGORODSKIY V I	40	NAD' Y	73
MARTYNOV V V	28	MIRIDONOV S V	65	NADENENKO A V	37
MARTYNOVA YE N	34,84	MIRLIN D N	85	NADEZHDINSKIY A I	93
MARTYNOVICH YE F	2	MIRONOS A V	67	NAGLI L YE	86,94
MAR'YAN M I	56	MIRONOV S P	41	NAGY J	73
MAR'YENKOV A A	56	MIRONOV V L	60,111	NAKWASKI W	111
MARYUKOV M A	54	MIRONOV V YE	100	NANU L	98
MASHCHENKO V YE	87	MIRONYCHEV A P	48	NAPARTOVICH A P	20,74
MASHEVSKIY A G	97	MIROSHNIKOV M M	44	NASTOYASHCHIY A F	74
MASHKOVTSIEV B M	54	MIROV S V	2	NASYROV A	86
MASLENNIKOV V N	50	MIRSAGATOV M A	48	NAUMOV A P	77
MASLOVA N S	34	MIRZA S YU	8,19	NAUMOV K P	53
MATEESCU A	54	MIRZAYEV A T	65	NAUMOVA I I	84
MATVEYEV B A	5	MISHAKOV G V	68	NAYANOV V I	50
MATVEYEV I	45	MISHAKOV V G	11	NAZAROV V N	67
MATVEYEV L A	28	MISHCHENKO A V	23	NAZYROV D E	105
MATVEYeva A V	25	MISHIN V A	69	NEDBAYEV N YA	3
MATYUKH V G	56	MISHKINIS R A	41	NEFEDOV A P	79
MATYUSHENKO V I	23	MITIN G G	36	NEGIN A YE	61,71
MAYMISTOV A I	43,54	MITIN V YA	104	NEGOITA N	5
MAYOROV V D	94	MITROFANOV I G	34	NEKIPEROVA G D	66
MAYYER A A	52	MITROFANOV V B	109	NEKRASOV V V	94

NEMCHINOV YE A	49	ORLOVICH V A	2,21	PEREFAUTOV V N	18
NEKOVICH N A	91	ORLYUKAS A S	96	PEREL'MAN N F	31
NEOFITNYY M V	73	OSIKO V V	40,52	PERESYPKIN A I	77
NEPORENT I B	91	OSIPOV V P	61	PEREVERZEV O M	65
NERSESOV E A	44	OSOVITSKIY A N	26	PERGAMENT A KH	108,109
NESTRIZHENKO YU A	9,22,45	OSTEN W	79	PERGAMENT M I	107
NETESOV V V	62	OSTRANITSA A P	102	PERGAMENT V I	79
NETREVA P I	60	OSTROUMOV V G	1	PERMINOVA V N	99
NEUSTRUJEV V B	51,52	OSTROVSKIY A V	87	PERNER B	3
NEVMERZHITSKIY V I	22	OSVETIMSKIY A A	78,80	PERSHIN S M	88
NEVOLIN V K	78	OVCHARENKO A P	27	PERSONOV R I	87
NEYKOV YU G	54	OVCHINNIKOV I V	46	PEST V E	108
NGUYEN DIN' LOK	16	OVOD V I	55	PETRAKIEV A	25
NIFONTOVA YE G	64	OZERKOVA N F	55	PETRASH G G	17,18,41
NIFTIYEV G M	83			PETRASHEN' A G	86
NIIBIZI A	59	PADUSOVA YE V	40	PETRASHKU K G	112
NIKANOROVA YE A	41	PAK G T	4,44	PETRENKO R A	3,24
NIKIFOROV V G	6,7	PAK S K	1	PETRIK S	81
NIKITENKO A I	78	PAK V G	50	PETROSYAN L S	31
NIKITIN L P	85	PAKHAPILL' YU	94	PETROV A P	75
NIKITIN S YU	94	PAKHOMOV A V	61	PETROV D P	108
NIKITIN V V	44,71	PAKTER M K	8,9	PETROV G I	105
NIKOGOSYAN D N	38	PAL'CHIKOVA I G	75	PETROV G S	72
NIKOLAYEV L V	55	PALEY S L	67	PETROV M P	30
NIKOLAYEV S D	68	PALME D	49	PETROV M V	42
NIKOLAYEV S V	7,8	PAL'MENEV A G	14	PETROV N I	59
NIKOLAYEV V A	75	PANAYOTOV K P	30,31	PETROV N N	45
NIKOLAYEV V G	50	PANCHENKO M A	51	PETROV O F	79
NIKOLAYEV V M	76	PANCHISHIN I M	91	PETROV V F	14
NIKOL'SKIY M YU	40	PAN'KO V V	96	PETROV V I	88
NIKOL'SKIY YU N	72	PANKOV V G	44	PETROV V M	30
NIKONOVICH M V	30	PANOV V G	26	PETROV V V	65
NIKUL'CHIN A V	71	PANTELEYEV V V	94	PETROVA YE B	47
NIYAZOV B A	38	PANYUTA I N	55	PETROVSKIY B V	47
NOSENKO A YE	42	PAPANYAN V O	12	PETROVSKIY G T	44,84
NOVAK M	15	PAPAZYAN T A	31	PETROVSKIY V N	10
NOVGORODOV M Z	15	PARAMONOV A A	66	PETRUKHIN YE A	92
NOVIK G M	25	PARAMONOV YU M	8,9	PETRUN'KIN V YU	53,76
NOVIK G M	11	PARINSKIY A YA	66	PETRUSHEVICH YU V	16
NOVIKOV A D	35	PARKHOMENKO YU N	26	PETRYKIN YU S	107
NOVIKOV M G	84	PARNAS A L	104	PETUKH M L	94
NOVIKOV V D	44	PARYGIN V N	41	PETUKHOV A V	73
NOVIKOV V P	21	PASECHNIK YU A	32	PETUKHOV V O	15
NOVITSKIY L A	111	PASHNEV V YA	47	PEVZNER YA B	14
NOV'DRANTSEV I V	22	PASMANIK G A	39	PEYEVA R A	30,31
NOVOSELOV A G	20	PASYNKOV V V	111	PIGUL'SKIY S V	69
NOVOZHILOV S YU	46	PASYUK A S	108	PIKULEV S V	61
NOVLUK I R	72	PASZT F	100	PILIPENKO S I	50
NOZDRIN YU N	4	PATELA E	80	PILIPETSKIY N F	99
NURMUKILAMETOV R N	94	PATLAKH A L	79	PILIPOVICH I V	36
NURYAGDYYEV O	87	PAUL' E E	29	PINKEVICH I P	19
OPUKHOVSKIY V V	35,37,85	PAVLENKO V K	37	PINSKIY YU A	1
OPCHKIN V N	15	PAVLIK B D	64	PIPKA V M	72
ODINTSOV A I	14	PAVLOV A M	99	PISANSKIY A I	37
ODULOV S G	35,36,64,85	PAVLOV S A	4	PISAREV R V	86
OPFTNER H J	82	PAVLOV S K	85	PISKARSKAS A	5,43
OGANEZJAN K B	44	PAVLOV V A	88	PISKARSKAS A S	91
OGANEZJAN YU TS	108	PAVLOV YU D	93	PIS'MENNYY V D	74,102,104
OKHOTNIKOV O G	4,50	PAVLOVA N I	108	PITEL' B L	63
OKHOPENKO B A	24	PAVLOVICH YU V	37	PITROFF W	4
OKOPOKOV V V	72	PAVLOVSKIY A I	99	PIVOVARCHIK V F	15
OLEYNIK O I	85	PAWLUCZYK R	2,23	PLATONENKO V T	34,84
OMIROV R YU	46	PAZDZERSKIY V A	80	PLATONOV V V	2
OPEKAN A G	23	PCHELINTSEV A I	45	PLATONOV YU YA	28,89
ORDABEKOV S O	47	PECHEN' YE V	103,104	PLESHANOV S A	95
OPLOV L N	16	PEET V E	99	PLOPPA M G	85,106
OPLOV S A	68	PEKA G P	17,22,41	PLYAVENEK A G	80
OPLOV V A	82	PENCHEV S	111	PLYSHEVSKAYA T M	14
OPLOV V K	22	PENCHEVA V KH	93	POCHAPSKIY YE P	71
ORLOVA N D	96	PENKIN N P	49	PODAVALOVA O P	35
ORLOVA O A	89	PERCAK H	75	PODENAS D	5
			72	POLOZHENOV YU A	80

PODMOSHENSKIY I V	14	RABKIN I KH	47	RUL'KOV N F	64
PODSONONYY A S	92	RABKIN L M	90	RURUKIN A N	10
POD"YACHEV S P	83	RACHKOV I A	80	RUSANOV S YA	99
POEHLER M	30	RADIONOV A R	93	RUSOV N YU	64
POGANY L	100	RADOJEWSKI J M	80	RUSSU S S	112
POGOREL'SKIY YU V	106	RAKOVICS V	43	RUTKOVSKIY K S	95
POHERS A	82	RAKUSHIN YU A	80	RUTKOVSKIY P F	41
POHLERS H	55	RAMENDIK G I	109	RUTSHTEYN L M	80
POKASOV V V	60	RASHEV S	95	RYABOV V A	58
POKROVSKIY YU A	26	RAYKHMAN B A	109	RYABOV YE A	70
POLESHCHUK A G	75	RAYTSIN A M	71,73	RYABTSEV G I	5
POLETIMOVA A V	42	RAZHEV A M	22	RYABUKHO V P	67
POLISHCHUK I YA	10	RAZMADZE D M	107	RYAKHIN A D	63
POLIVENKO YE A	34	RAZUMIKHINA T B	61	RYAZANOV M I	62
POL'KIN YE V	96	RAZUMOVA N V	87	RYAZANOV N S	88
POLNAREV A G	40	REBANE A K	67	RYAZANSKAYA L A	17
POLOMSKA M	96	REBANE I	95	RYBACHENKO V I	66
POL'TSE Z	107	REBANE K K	67	RYBAKOV M M	78
POLUSHKIN I N	87	REBANE T K	86	RYBAL'CHENKO O G	103
POLUSHKIN N I	28	REBANE V N	86	RYCHEV M V	33
POLUYANOV G I	80	RECHENBERG I	4	RYKALIN V I	77
POLYAKOV B I	87	RED'KO V P	56	RYSKIN V G	62
POLYANINOV A V	106	REINECKE W	27	RYZHIKOV B D	42,86
POLZE S	107	REINHARD W	100	RYZHOV V V	101
PONOMARENKO A G	14,99	REKSNIS R	100	RZHANOV A G	4
PONOMAREV I V	17,18,41	REMIZOV S A	74		
PONOMAREV O A	45	REMIZOVICH V S	59,62	SAARI P M	67
PONOMAREV YE P	100	RENGE I	88	SABOTINOV N V	17
POPESCU I M	40	REPIN P B	23	SABUROV V A	10
POPESCU V	54	REPIN V N	55	SADIKOV S N	52
POPESCU-POGRION M	98	RESHETOV V A	35	SADILEK J	28
POPOV A K	37	REUTER TH	79	SADKOVA O V	107
POPOV I A	80	REYTEROV V M	30	SADOVSKIY P I	86
POPOV V V	106	RICHTER E	76	SADYKOV I I	41
POPOV YU V	74	RIMEYKA R	40	SAFAREVICH S S	102
POPOVA E S	25	ROBUR L I	36,75	SAFONOV A N	104
PORETSKIY S A	89	RODE A V	107	SAFONOV O S	72
PORODINKOV O YE	23	RODICHENKO G V	5	SAFRONENKO K F	40
POROSHIN V N	84	RODIN A M	89,90	SAGITOV S I	28,90,107
PORTNOY YE L	4	RODIN V V	99	SAKALASKAS S V	101
POTAPOV V K	97	RODIONOV D A	36	SAKHAROV V N	24
POZDNYAKOVA L A	93	RODIONOV G D	95	SAKYAN A S	80
POZHAR V V	9,22,45	ROGACHEV A A	4	SALAKHOV M KH	110
PREDKO K G	79	ROGOV S A	65	SALASHCHENKO N N	28,89
PRESLENEV L N	41	ROGOVSKAYA A I	107	SALAYEV E YU	89
PRISHIVALKO A P	59	ROGOZKIN D B	62	SAL'KOV YE A	98
PRIVALOV V YE	11,15	ROHLICEK F	28	SALTIEL S	43
PRIYEZZHEV A V	60	ROMANIUK R	55	SAMARSKIY A A	112
PRIYUTOV M V	89,95	ROMANOV A G	6	SAMARTSEV V V	31,65,94
PROKHONCHUKOV A A	112	ROMANOV M F	100	SAMEL'SON G M	61
PROKHORENKO V I	8,30,43	ROMANOVSKIY O A	62	SAMOKHIN A N	97
PROKHORENKO V P	26,56	ROMASHIN N L	44	SAMOKHVALOV A V	37
PROKHOROV A M	1,2,12,20,38	ROMASHKOV A P	71	SAMOKHVALOV I V	61
	40,44,49,52,68	ROOT V G	105	SAMSONOVA L G	9
	69,85,103,106	ROSENFIELD A	24	SAMTSOV P P	70
PROKOF'YEV V A	51	ROSTOMASHVILI Z I	108	SAMYKINA T D	47
PRORVICH V A	107	ROSTOVTSOV YU V	87	SANNIKOV YU A	37
PROSSER V	91	ROZANOV V B	108	SAPEGA V F	85
PROTASOV YU S	22,23	ROZANTSEV V A	94	SAPRYKIN E G	95
PROTSENKO YE D	10,15,71	ROZENSHTEYN V B	74	SARBUC	98
PROVOROV A M	2	ROZHDESTVENSKAYA T V	95	SARKISOV O M	69
PRUS V A	106	ROZHDESTVENSKAYA V I	61	SARTORI A V	107
PRYASHNIKOV I P	10	ROZHDESTVENSKIY V V	79	SARYCHEV G A	104
PRZHONSKAYA O V	6,8	ROZHDESTVENSKIY YU V	94	SASKEVICH N A	2
PUGOVKIN A V	40	ROZHKOVA D	107	SAUTENKOV V A	44
PUL'KIN S A	97	ROZHKOVA B K	110	SAVANIN S YU	99
PURETSKIY A A	68	RUBIN G K	99,103	SAVCHENKO V N	38,66
PUTILIN V M	74	RUBINOV A N	91	SAVEL'YEV B A	58
PUTIVSKIY YU YA	60	RUBTSOV S V	54	SAVIN V A	53
PUZYREVSKAYA G YE	11	RUDENKO V N	40	SAVKIN N P	9
PYATAKHIN M V	64	RUDENKO YE N	31	SAVUROV V A	98
PYATYKHIN L I	80	RUDNITSKAYA A A	94	SAYECHNIKOV V A	84
PYKHOV R L	19	RUDOY I G	98	SAZHINA N N	13

SAZONOV V N	70	SHED'KO I P	74	SHULENIN A V	71
SAZONOVA Z S	52	SHELEKHOV A P	60,62	SHUL'GA A M	94
SCHAFER D	100	SHELKOVNIKOV A S	71	SHUL'MAN A YA	78
SCHINDLER K	30	SHELUKHIN G G	20	SHUMAY I L	37,105
SCHIOPU C	55	SHEMYAKINA S B	101	SHUMOVSKIY A S	32
SCHIOPU P	55	SHENGELIA M D	81	SHUNYAKOV V T	59
SCHMIEDEL W	52	SHENYAVSKAYA YE A	90	SHURGAYA R R	73
SCHUETTE F J	33	SHEPELENKO A A	14,99	SHURUKHIN B P	50
SCHULZ V	39	SHERBAKOV I A	40	SHUTOV V A	78
SCHULZE W	82	SHERENKOVSKAYA G P	101	SHUVALOV L A	90
SCHWIDER J	81	SHERIMBETOV T	105	SHUVALOV V V	95
SCHWOTZER G	79,81	SHERLEI ZH	73	SHVETS YU I	101
SEBRANT A YU	102	SHERMAN A V	108	SHVYADAS V I	33
SEFEROV A S	106	SHERMAN V YE	108	SIDORCHUK S I	89
SEIFERT O	51	SHERMATOV B N	86	SIDORENKO YE A	42
SFLIVANOV YU G	4	SHERMERGOR T D	78	SIDORIN A V	103
SILYUTIN O N	80	SHERNYAKOV YU M	4	SIDOROV A I	83
SIM M F	12,18	SHERSTOBITOV V YE	14	SIDOROV I N	14
SEMCHENKO I V	86	SHESTAKOV B A	100	SIDOROV V A	25
SEMENETS T I	34,64	SHEVCHENKO S G	92	SIDOROVICH A V	101
SIMENOV A D	47	SHEVNIN A M	12	SIGETI Y	73
SEMENOV A S	66	SHEVTSOV V M	48	SILAYEVA N B	31
SEMENOV G B	68	SHEYBUT YU YE	31	SILENKO V V	42
SEMENOV M V	104	SHIBANOV A N	68	SILKIN N I	1,30
SEMENOV S N	81	SHIBAYEV V V	104	SIMANOVSKIY D M	89
SIMINOV V N	35	SHIBKOV V M	13	SIMEONOV S D	92
SEMIOSHKO V N	89	SHIFRIN YE I	85	SIMONOV A P	15,87
SEMKO I A	82	SHIGORIN D N	94	SIMONOV G V	42
SENATOROV YU M	99	SHIL'DYAYEV V S	9	SINITSYN D V	13
SENATOROVA N R	42,86	SHINDER I I	57	SINITSYN G V	2
SENOKOSOV E A	86	SHINKAREV V A	103	SINITSYN M A	97
SERDYUCHENKO YU N	2	SHIPILIN A V	14	SINKEVICH V I	56
SERDYUK V V	97	SHIPILOV K F	40	SINYAVSKIY E P	89
SERENI T	69	SHIPKO A A	104	SIP M	91
SEPGATYUK V A	82	SHIPOV P M	30	SIROKLIN A A	40
SERGEYEV P A	66	SHIRKOV A V	99	SIROTKIN A A	12,17
SERGEYEV P B	22	SHIRMULIS E I	106	SIROTS' YA G	79
SERGEYEV S A	86	SHIROKANOV A D	94	SIRUTKAYTIS V	43
SERGIIYENKO G V	76	SHIRSHOV M B	35	SISAKYAN I N	57,59,106
SERGIIYENKO T I	65	SHISHKINA L I	73	SISAKYAN YE V	71
SEVRUK B B	26,38	SHKABARDNYA A M	55	SITARSKIY K YU	52
SEYDOZOV R D	99	SHKDAREVICH A P	1,2,30,105	SIVCHIK V V	93
SHABANOV V F	87	SHIKLOVSKIY YE I	1	SIVOLOV V A	6
SHAFEEYEV G A	69	SHKLYAREVSKIY I N	27	SIZOV V D	23
SHAFINOVSKIY M I	104	SHKUNOV V V	99	SIZYKH D V	84
SHALAGIN A M	83,84	SHLAYN A I	49	SKACHKOV A N	70
SHALAYEV V M	35	SHLENOV S A	60	SKAKUN V S	16
SHALAYEVSKIY N O	30	SHLYAGIN M G	30	SKLIFOSOVSKIY A M	65
SHALYGIN V A	27	SHLYAPOCHNIKOV V A	90	SKLIZKOV G V	107
SHAMIKOV N A	41	SHLYUKO V YA	55	SKLYARENKO S K	29
SHAJANIN R A	10	SHMAGIN YU I	101	SKLYAROV YU M	43,54
SHAPKOV V P	20	SHMAREV YE K	56	SKOBELKIN O K	46
SHASHKOV A YU	77	SHMAYENKO L A	89	SKODA V	29
SHASTIN V N	4	SHMELEV V M	23	SKORYUPIN V A	77
SHATALIN S V	78	SHMEPLING G V	70	SKOSYREV YU V	73
SHATIN N YU	55	SHNUYER A G	2	SKOVOROD'KO S N	10
SHAYDUK A M	61	SHORYGIN P P	89	SKREBKOV O V	11
SHAYKHEVICH I A	36,75	SHOTOV A P	4	SKRIPCHENKO A I	104
SHAYKHITDINOV R Z	13	SHPAK A M	34,67	SKRIPKO G A	105
SHAYYERULOV M O	31	SHPIL'RAYN E E	10	SKRZECZANOWSKI W	75
SHCHAMIN P M	16	SHRAMKO YU P	64	SKRZHECHANOVSKIY V	75
SHCHAVELIN V M	104	SHRIBAK M I	55,56	SKVORTSOV M G	74
SHCHEDRIN A I	13	SHTENTSEL' O	33	SKVORTSOV V A	61
SHCHEGOLOV D A	77	SHTENTSEL' T V	100	SKVORTSOVA G V	15
SHCHEFOCHIKHIN YU M	92	SHTERENBERG A M	97	SLABKO V V	86
SHCHELEV M YA	2	SHTERNIN L A	98	SLEPTSOV V V	28
SHCHEPAKIN K M	56	SHTOKMAN M I	35,46	SLIVKA L K	15
SHCHERBAK A F	108	SHTURBIN A V	27	SLIVKA V YU	96
SHCHERBAKOV A I	1,87	SHURIN S G	60	SLOBODYAN S M	64
SHCHERBAKOV I A	1,52	SHUGAY K K	103	SLOBODYANYUK A V	95
SHCHERBAKOV YE A	49	SHUKELOVICH G P	102	SLOMINSKIY YU L	30
SHCHERBAKOV YU A	16	SHUKIROV ZH	95	SLUCH M I	83

SLUTSKIY M I	84	STARUKHIN A S	94	SYCHUGOV V A	48,49
SLYUSARENKO S S	36	STASEL'KO D I	25,63,67	SYRUS V	38
SMAKOVSKIY YU B	20	STATSENKO A A	3	SYSOYEV V K	99
SMALIKHO I N	60	STAUPENDAHL G	30	SZIGETHY J	73
SMEKHOV G D	20	STAVROV A A	2		
SMIL'GYAVICHYUS V	43	STEFANOVICH V A	96	TABARIN V A	75
SMIRNOV A P	65	STEFANOVSKIY A M	108	TADZHI-AGLAYEV KH G	1
SMIRNOV S M	86	STEL'MAKH G F	93	TAGIYEV Z A	37
SMIRNOV V A	1	STEL'MAKH O M	69	TAKTAKISHVILI M I	107
SMIRNOV V I	78	STELYA L P	56	TALALAKIN G N	5
SMIRNOV V L	67	STEPANOV A I	44	TALALAYEV N N	80
SMIRNOV V N	104,109	STEPANOV V V	106	TALIS M YE	17
SMIRNOV V P	81	STEPANOV V YE	9	TALYBOV V M	6
SMIRNOV YE A	11	STEPANOV YE V	93	TAMAZYAN S A	3
SMITRIYEVA YE I	33	STEPANOV YU D	10	TAMME E E	108
SMOLENTSEV I V	30	STEPANOV YU I	99	TAMMEORG P F	22
SMORGONSKAYA E A	85	STEPANOVICH V A	67	TAMULAYTIS G	88
SMUTNY F	96	STEPIN A P	29	TANDIA MUSSA	77
SNITKO O V	32,96	STEPINA S A	20	TAR J	73
SOBIROV M M	33	STERIAN P E	40	TAR Y	73
SOBOLEV N N	15,58	STERLYADKIN V V	61	TARAKANOV S V	109
SOCHA R	75	STOEFF S	4	TARANENKO V B	31
SOCHILIN G B	57	STOKLITSKIY S A	4	TARANOV V V	8
SODNOMYN E	16	STOL'NITS M M	25	TARASENKO V F	12,13,16
SOFONEA V	35	STOLYARCHUK A S	104	TARASOV A V	37
SOGOMONYAN S B	39	STOLYAROV A D	33	TARASOV G G	34,67
SOKOL YU	100	STOLYAROVA G I	70	TATAR L	104
SOKOLOV A P	49	STOYANOV A V	37	TATSENKO O M	2
SOKOLOV A V	50	STOYLOV YU YU	8	TAYTS D A	72
SOKOLOV B N	90	STREKALOVSKIY V N	95	TER-AKOP'YAN G M	89,90
SOKOLOV V A	32	STREL'TSOV A P	16,20	TEREBKOV A L	108
SOKOLOV V N	33,66	STRIGUN V L	25	TERENETSKAYA I P	93
SOKOLOV V O	56	STRIZHEVSKIY V L	38,39	TERLETSKIY A YA	35
SOKOLOVA I V	9,42		66,95	TESKER YE I	104
SOKOLOWSKI T	80	STROKACH A A	29	TIBILOV S S	92
SOLDATOV A N	18	STROKIN M V	48	TIEBEL R	33
SOLNTSEV A M	108	STRUKOV B A	81	TIKHOHMIROV A V	104
SOLNTSEV V A	44	STRUKOV I F	68	TIKHOHMIROV O YU	31
SOLODOVNIKOV M A	56	STRUMBAN E YE	73	TIKHOHMIROV S V	51,55
SOLOMATIN M YE	56	STUCHEBRYUKHOV A A	86,88	TIKHOHMOLOV D V	78
SOLOMKO A A	59	STUDENOV V B	72	TIKHOHONOV A N	109
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SOROKA A M	98	SUBASHIYEV A V	92	TIMOFEYEV V P	37
SOROKIN A A	61,62	SUCHKOV A F	64	TIMOFEYEV V V	70
SOROKIN N G	36	SUELLWOLD D	56	TIMOFEYEV YU P	85
SOROKIN V A	22	SUKACH G A	86,92	TIMOKHIN A A	92
SOROKIN V S	111	SUKHANOV V B	8,19	TIMONIN P V	56
SOROKIN YU M	37,62	SUKHANOVSKIY A N	3	TININ M V	38
SOROKO L M	75,81	SUKHAREV A G	39	TIPENKO YU S	30
SOSKIN M S	31,36	SUKHAREV B V	75	TISCHER K	51
SOSNIN P V	2	SUKHARFEVA N A	34,84	TITARCHUK V A	21
SOSNINA G F	70	SUKHODOL'SKIY A T	63	TITOV A A	69
SOSNOVSKIY S A	5	SUKHOTIN S A	30	TKACHENKO B K	82
SOTSKIY B A	60	SULAKSHIN S S	11,20	TKACHENKO T L	11
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SPIKHAL'SKIY A A	28	SULTANOVA I K	63	TOCHITSKIY S YA	15
SPINDLER L V	74	SUMERIN V V	71	TOKAREV S K	50
SPITSYN B V	90	SURDUTOVICH G I	32	TOKAREVA A N	7
SPOLACZYK R	81	SURODIN M P	55	TOKHADZE K G	95
SRECKOVIC M	62	SUSANIN A A	68	TOLISTIK A L	77
STANISHEVSKIY I V	94	SUSHKO A M	36	TOLOKONNIKOV S M	78
STAN'KO N G	86	SUSOV A M	25	TOLOSTIKHIN O I	26
STARCHENKO A N	80	SUVOROV A I	71	TOMBAK M A	67
STARIK A M	61,62	SVECHNIKOV S V	86,92	TOMCHUK P M	102
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STARODUB V P	19	SVIRID V A	26,56	TOBIN V I	91
STARODUMOV A N	58	SVIRIDOV K N	63	TORGASHEV V I	96
STAROSTIN A N	16	SYCHEV A A	6	TOROKHOVA N V	108

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TRAN QUANG	32	VARANAVICHYUS A	5	VOVKOTRUB E G	95
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	41,108	VASHKEVICH N A	105	VOYTKIN A V	45
TRET'YAKOV YU P	108	VASILENKO N P	30	VOYTSEKHOVSKIY V V	48
TRIBEL'SKIY M I	105	VASIL'TSOV V V	15	VUCHKOV N K	17
TRINCHUK B F	7,71	VASIL'YEV V M	11	VUKOVIC C P	62
TROFIMENKO A M	92	VASIL'YEVA N YU	9,42	VURDOV V D	68
TROFIMOV A N	18	VASIN B L	73	VYACHESLAVOV L N	82
TROFIMOV I YE	4	VAYTKUS R A	96	VYATKIN A P	106
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TROITSKIY V O	8,19	VEDENOV A A	104		
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TSENTER M YA	83	VERESH M F	19	WECLAS M	82
TSIBUL'SKIY I A	102	VERESHCHAGIN S I	75	WENDE G	81
TSIDULKO I M	5	VERETENNIKOV V V	75	WENDLER S	28
TSIL'RIKOVICH L S	53	VERIN V M	98	WESCH W	106
TGIKUNOV V N	36	VERLAN E M	35	WILHELMI B	110
TSINTSADZE N I	108	VERNICK A V	40	WILLSCH R	81
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TSYTSANU V I	73	VIL'DANOV R R	65	WOLF L	73
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TULAYKOVA T V	49	VINOKUROV S A	41,81	YAKOVLEV YU P	4,48
TUL'CHINSKIY L N	103	VINTZENKO L G	16	YAKOVLEVA O I	73
TUL'CHINSKIY M L	96	VISHCHAKAS YU	38	YAKUBENYA M P	106
TUMANYC V V	30	VITRIKHOVSKIY N I	87	YAKUBOV A N	65
TOPELEKIN V N	46	VITRYAKHOVSKIY N I	98	YAKUBOVICH S D	67,80
TURAN J	81	VITUKHNOVSKIY A G	83	YANCHARINA A M	11,12
TURCHANOVSKIY I YU	101	VITYUKOV V V	102	YANISHEVSKIY A T	59
TURISHCHEV YU S	68	VIZNYUK S A	63	YANKEVICH YE M	72
TURIYEV A M	93	VLADIMIRTSEV YU V	41	YANKOV P	43
TURKOV YU G	36	VLASOV V L	68	YANKOVSKIY A A	94
TURSUNOV A T	96	VLOKH O G	82	YANOVSKIY V P	106
TURYANITSA I I	56	VO HONG ANH	32	YANUSHKEVICH V A	106
TETUNARU M	104	VOUCHITS A I	2	YAREMKO A M	88
TIKOV L S	97	VCDOVATOV I A	65	YARITSIN V V	102
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TYURKOV D A	71	VCL'F K B	60	YARUNIN V S	35
TYAYDILAYEV SR B	101	VOLKOV A A	2	YASIKIR YU N	95
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TYBAGAS A	43	VOLODINA Z S	62	YASYUKEVICH A S	2
TYBAYKO D S	30	VOLOSHIN V S	48	YATROPOV D A	102
TYBAYKOVA G	15	VOLOSHINA T V	29	YATSENKO YU P	25
TYBAYAYEV M N	8	VOLOSHINOV V B	100	YATSI NAVICHYUS S P	101
TYBIALLIS A	100	VOLYAK K I	41	YATSKIV D YA	43
TYBADOV V N	56	VOLYAR A V	65	YAVICH B S	97
TYCACHENKO V I	45	VOROB'YEV A P	38,66	YAVOKHIN A N	99
TYAKOV V V	48	VOROB'YEV I L	66	YAZOVSKIKH V M	85
TYANAYEV R G	65	VOROB'YEV N S	86	YEGOROV G N	1
TYMANOV T	37	VOROB'YEVA N N	2	YEGOROV YU A	71
TYSTINOV V B	35	VORONIN V F	13	YEGOROV YU V	66
TYUZENOV I M	58	VORONIN YE N	5	YELAYEV V F	8,19
VAGIN N I	61,75	VORGNKOV V P	68	YELENSKIY V G	4
VAKHTER A A	55	VORONOV V N	106	YELINSON V M	28,90
VAKINA Z G	11	VORONYUK L V	62	YELISEYEV P G	4
VAKSMAN YU F	97	VOROPAY YE S	19	YELYUKHIN V A	4
VAKULIN A A	96	VOROPAYEV S G	84	YELYUTIN S O	43
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		VOROZHEYKIN A P	48	YEMEL'YANOV V I	35
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YERKO A I	28	ZHILENIS A A	101
YERMACHENKO V M	10	ZHIRKO YU I	91
YERMOLAYEV V L	96	ZHITARYUK V G	57
YERMOLENKO N N	105	ZHITKOV P M	82
YESADZE G G	68	ZHITKOVSKIY V D	57
YESAYAN G L	57	ZHITNEV YU N	70
YESKIN K F	27	ZHITNIK V A	75
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YUDIN G YU	65	ZHUKOV N N	39
YUDIN I I	56	ZHURAVEL' V M	99
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YURCHENKO N I	17	ZIEBOLD U	51
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YURKOV V M	62	ZIKRIN B O	20
YUROVSKIY V A	17,20	ZIMAKOV V P	98
YURPALOV V D	66	ZIMENKOV O N	73
YUSHCHUK O I	93	ZINOV'YEV N N	97
YUSHKAYTIS R V	78	ZINOV'YEV P V	31
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ZAFAR M S	3	ZOLOTAREVA L YE	105
ZAFIROVA B S	74	ZOLOTOREVA YU B	46
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ZAKHARCHENKO I V	24	ZORIN A D	97
ZAKHAROV A I	49	ZORIN A L	55
ZAKHAROV S M	43	ZOSIMOV V V	41
ZAKIROV G G	100	ZOTOV S D	19
ZAKROYENA N M	57	ZOTOV V I	33
ZAPASNIK B	57	ZOTOVA N V	5
ZAPOROZHCHENKO R G	36	ZSCHORNACH G	82
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ZASKAL'KO O P	39	ZUYKOV V A	65
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